

TERMINAL BLOCKS



→ || ←
3.5 mm

→ || ←
3.5 mm

World's Thinnest
Terminal Blocks

CP SERIES PUSH-IN TERMINAL BLOCKS



Feed Through & Multiple Connection

9 - 14



Ground

15 - 20



Multiple Level

21 - 30



Fuse

31 - 32



Disconnect

33 - 36



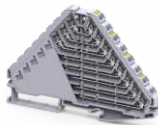
Multi Function

37 - 38



Sensor & Actuator

39 - 41



Marshalling

42 - 44



Component Carrier

45 - 46



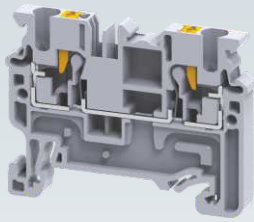
With Electronic Components

47 - 49

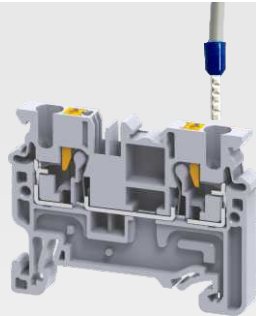


Side Entry Push-in Terminal Blocks

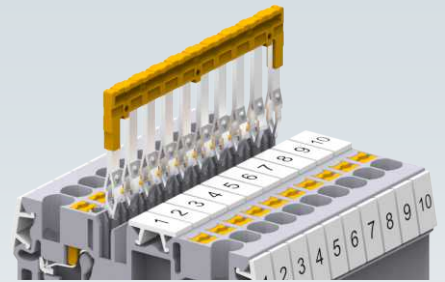
50 - 55



CP series Push-In Terminal Blocks have a specialized connection system that enables tool less wire connections. Reliable, vibration resistant, gas tight connections are made with in built high quality stainless steel Push-In spring clamps.



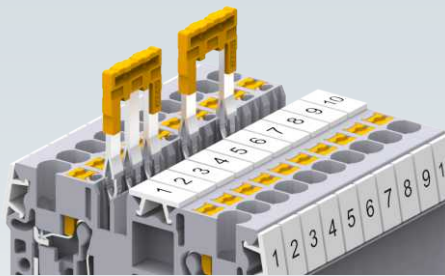
Solid wires and wires with crimped lugs / ferrules are simply pushed into the connection point. No special tools or screwdrivers are required for making such connections. The connection spring is actuated with minimum insertion force.



Standardized jumpers for shorting Terminal Blocks are now available in various pole configurations.



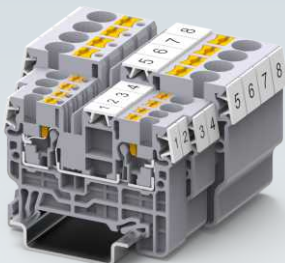
The possibility of using 2 independent rows for jumpering enables the creation of various circuit combinations. Jumpers can be marked with a felt tip pen on the recess provided on top, to clearly indicate shorted positions.



Individual Terminal Blocks in an assembly can be skipped from getting shorted with the adjacent terminal. This is achieved by breaking intermediate contacts from the standard pluggable jumpers.



Step down jumpers facilitate shorting of different wire size terminals. This helps in building distribution circuits easily.



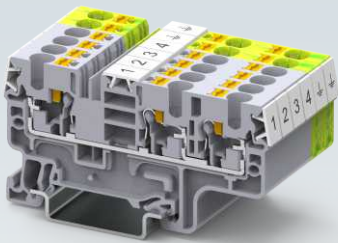
High quality stainless steel Push-In springs, provide a gas tight connection. A vibration proof, anti-loosening wire connection is achieved with this pre-stressed Push-In spring clamp system.



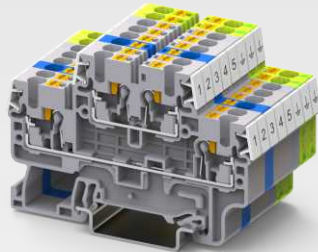
The jumper and marking tag position is aligned across different types of CP series Terminal Blocks. This facilitates shorting and marking adjacent terminals with different functionalities.



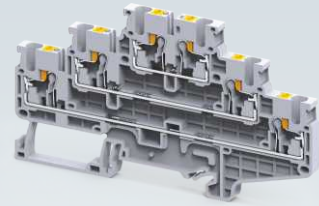
Ground Terminal Blocks have specially designed alloy feet which snap on to the DIN rail. They are green-yellow colour coded as per industry norms.



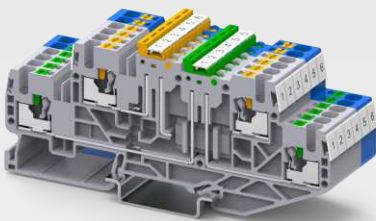
Multi connection Terminal Blocks are used for applications involving more than one same potential wires to be connected.



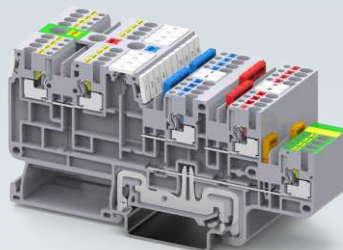
Double level Terminal Blocks enable high density wiring. Each level can be independently shorted to suit various applications.



Triple level Terminal Blocks are ideal choice for control systems. Two Level plus ground and three level plus ground terminals facilitate single & three phase connections.



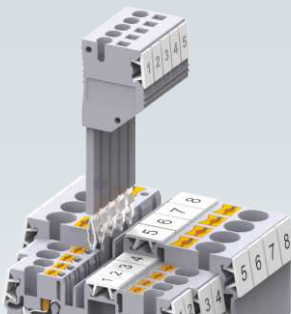
Knife type disconnecting Terminal Blocks are available for applications in process control industries. The circuit on individual levels can be easily disconnected by lifting the disconnection lever.



Sensors and actuator Terminal Blocks are ideal for wiring machine control systems. These Terminal Blocks are extremely compact with a terminal thickness of as low as 3.5 mm



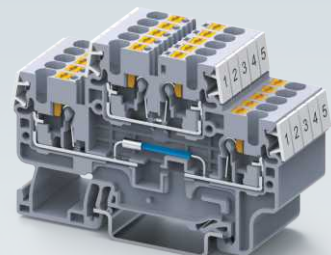
8 Level Terminal Blocks are space saving method for potential and signal distribution. Push-In connection technology facilitates extremely high density wiring. This is an ideal choice for high density marshalling cabinets.



Specially designed Test Plugs are available for CP series Terminal Blocks for quick testing and measurement.



Single & Multilevel Fuse Terminal Blocks have an integral built-in end plate. They are available in various configuration including LED variants for indication fuse blow out.



A wide range of functional Terminal Blocks are available with built-in electronic components.

FEED THROUGH & MULTIPLE CONNECTION TERMINAL BLOCKS

CP series Push-In Terminal Blocks have a specialized connection system that enables tool less wire connections.

Lugged cable & solid wires can be directly pressed into the clamp to make connections.

The Push button on the top is to be pressed for using flexible cable without lug / ferrule for connection.

Cross connection of these Terminal Blocks can be done using 2 pole pluggable jumpers.

CP series multi connect 3 wire & 4 wire Push-In type Terminal Blocks are used to eliminate reliability problems encountered when there is a need to connect multiple wires in a single Terminal Block.

The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp	Stranded / Flexible
	Solid with Ferrule / Lug

With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
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Wire Stripping Length

Ratings As Per

Voltage

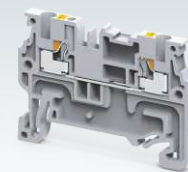
Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CP1.5



3.5 x 45.3 mm

34.1 mm / 41.1 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-1 UL-1059 CSA22.2-158 IEC60079

800 V	600 V	600 V	630 V
15 A	15 A	15 A	13 A



Polyamide 6,6 / 1

8 KV / 3

Terminal Block

Grey
Blue
Red
Yellow
Black
Green
Ground / Earth
For Ex (e) Applications
For Ex (i) Applications

End Plate



Partition Plate



Mounting Rail (Refer Pg. 279 for details)



End Clamp (Refer Pg. 280 for details)



Marking Tag (Refer Pg. 286 for details)



Screw Driver



Type / Cat. No.	Standard Pack
CP1.5	100
CP1.5BU	100
CP1.5R	100
CP1.5Y	100
CP1.5BK	100
CP1.5GN	100
CPG1.5 (Refer Pg. 15 for details)	100
CP1.5EX	100
CP1.5BUEX	100
EPCP1.5	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Jumpers

2 pole
3 pole
4 pole
5 pole
6 pole
7 pole
8 pole
10 pole
16 pole
20 pole

Step Down Jumpers	6 - 2.5 mm ²
	16 - 2.5 mm ²
	6 - 4 mm ²

Test Plug

Type / Cat. No.	Imax	Standard Pack
JX1.5/2	16 A	100
JX1.5/3	16 A	50
JX1.5/4	16 A	50
JX1.5/10	16 A	10

CP2.5



5 x 48.0 mm

38.3 mm / 45.8 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
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24 A 20 A 20 A 13 A



Polyamide 6,6 / 1

8 KV / 3

CP4



6 x 54.8 mm

38.3 mm / 45.8 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 12 AWG

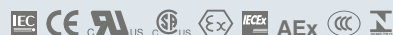
0.5 - 1.0 mm² 20 - 18 AWG

11 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
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32 A 30 A 30 A 13 A



Polyamide 6,6 / 1

8 KV / 3

CP6/10



8 x 62.8 mm

43 mm / 50.6 mm

IEC	UL - CSA
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 10.0 mm ²	
0.5 - 10.0 mm ²	20 - 8 AWG

0.5 - 2.5 mm² 20 - 14 AWG

12 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
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57 A 44 A 44 A 13 A



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CP2.5	100
CP2.5BU	100
CP2.5R	100
CP2.5Y	100
CP2.5BK	100
CP2.5GN	100
CPG2.5 (Refer Pg. 16 for details)	100
CP2.5EX	100
CP2.5BUEX	100
EPCX2.5	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Standard Pack
CP4	100
CP4BU	100
CP4R	100
CP4Y	100
CP4BK	100
CP4GN	100
CPG4 (Refer Pg. 16 for details)	100
CP4EX	100
CP4BUEX	100
EPCX4	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

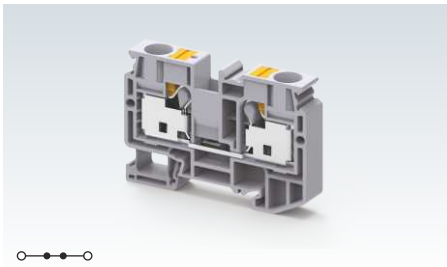
Type / Cat. No.	Standard Pack
CP6/10	100
CP6/10BU	100
CP6/10R	100
CP6/10Y	100
CP6/10BK	100
CP6/10GN	100
CPG6/10 (Refer Pg. 16 for details)	100
CP6/10EX	100
CP6/10BUEX	100
EPCX6	50
PPCX10	20
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8	10
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	Imax	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	24 A	50
JXS16/2.5	24 A	50
TX2.5		20

Type / Cat. No.	Imax	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	32 A	50

Type / Cat. No.	Imax	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/5	41 A	50
JX6/10	41 A	10
JXS6/2.5	24 A	50
JXS6/4	32 A	50

CP16

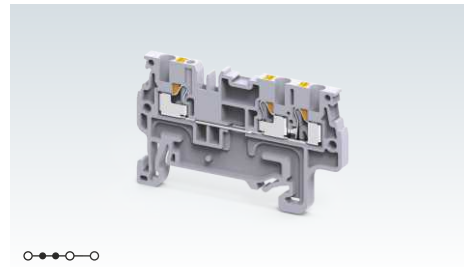


Width (Thickness) x Length	12 x 74.5 mm			
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	51.7 mm / 59.2 mm			
Connection Possibility as per	IEC	UL - CSA		
With 1 Conductor per clamp	Stranded / Flexible	1.5 - 16 mm ²	16 - 4 AWG	
	Solid with Ferrule / Lug	1.5 - 16 mm ²	16 - 4 AWG	
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug	1.5 - 4.0 mm ²	20 - 12 AWG	
Wire Stripping Length	20 mm			
Ratings As Per	IEC60947-7-1 UL-1059			
Voltage	1000 V	600 V		
Current	76 A	85 A		
Approval				
Insulation Material / Material Group	Polyamide 6,6 / 1			
Rated Impulse Voltage / Pollution Degree	8 KV / 3			

	Type / Cat. No.	Standard Pack
Terminal Block	CP16	100
	CP16BU	100
	CP16R	100
	CP16Y	100
	CP16BK	100
	CP16GN	100
	CPG16 (Refer Pg. 17 for details)	100
End Plate	EPCP16	50
Partition Plate		
Mounting Rail (Refer Pg. 279 for details)	CA701-1M / CA701-1M-S	50 m
	CA701-15-1M / CA701-15-1M-S	25 m
End Clamp (Refer Pg. 280 for details)	CA103 / CA104	50
Marking Tag (Refer Pg. 286 for details)	MC12	10
Screw Driver	SCM1.0/5.5 Blade size: 1.0 x 5.5 mm	10

Jumpers	Type / Cat. No.	I _{max}	Standard Pack
Pluggable Jumpers 	2 pole	76 A	20
	3 pole		
	4 pole		
	5 pole		
	6 pole		
	7 pole		
	8 pole		
	10 pole		
	20 pole		
Step Down Jumpers	6 - 2.5 mm ² 16 - 2.5 mm ² 6 - 4 mm ²	76 A	50
Test Plug			

CP1.5/3



3.5 x 56.1 mm	
34.1 mm / 41.1 mm	
IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm			
IEC60947-7-1	UL-1059	CSA22.2-158	IEC60079
800 V	600 V	600 V	630 V
15 A	15 A	15 A	13 A

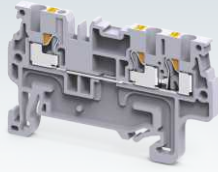
						
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Polyamide 6,6 / 1
8 KV / 3

Type / Cat. No.	Standard Pack
CP1.5/3	100
CP1.5/3BU	100
CPG1.5/3 (Refer Pg. 18 for details)	100
CP1.5/3EX	100
CP1.5/3BUEx	100
EPCP1.5/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

CP1.5/3



3.5 x 56.1 mm

34.1 mm / 41.1 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

800 V	600 V	600 V	630 V
15 A	15 A	15 A	13 A



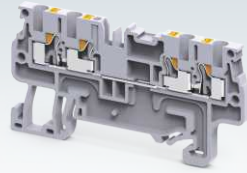
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CP1.5/3	100
CP1.5/3BU	100
CPG1.5/3 (Refer Pg. 18 for details)	100
CP1.5/3EX	100
CP1.5/3BUEX	100
EPCP1.5/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	Imax	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

CP1.5/4



3.5 x 66.9 mm

34.1 mm / 41.1 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

800 V	600 V	600 V	630 V
15 A	15 A	15 A	13 A



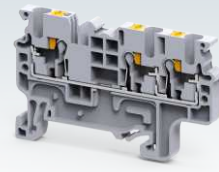
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CP1.5/4	100
CP1.5/4BU	100
CPG1.5/4 (Refer Pg. 18 for details)	100
CP1.5/4EX	100
CP1.5/4BUEX	100
EPCP1.5/4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	Imax	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

CP2.5/3



5 x 62.2 mm

38.3 mm / 45.7 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
24 A	20 A	20 A	21 A



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CP2.5/3	100
CP2.5/3BU	100
CPG2.5/3 (Refer Pg. 19 for details)	100
CP2.5/3EX	100
CP2.5/3BUEX	100
EPCX2.5/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Imax	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	24 A	50
TX2.5		20

FEED THROUGH & MULTIPLE CONNECTION TERMINAL BLOCKS

CP series Push-In Terminal Blocks have a specialized connection system that enables tool less wire connections.

Lugged cable & solid wires can be directly pressed into the clamp to make connections.

The Push button on the top is to be pressed for using flexible cable without lug / ferrule for connection.

Cross connection of these Terminal Blocks can be done using 2 pole pluggable jumpers.

CP series multi connect 3 wire & 4 wire Push-In type Terminal Blocks are used to eliminate reliability problems encountered when there is a need to connect multiple wires in a single Terminal Block.

The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp

Stranded / Flexible
Solid
with Ferrule / Lug

With 2 same size Conductors per clamp with TWIN Ferrule / Lug

Wire Stripping Length

Ratings As Per

Voltage

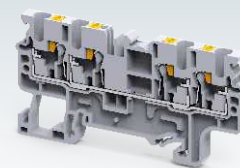
Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CP2.5/4



5 x 73 mm

38.3 mm / 45.7 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
24 A	20 A	20 A	21 A



Polyamide 6,6 / 1

8 KV / 3

Terminal Block	Grey
	Blue
	Ground / Earth
	For Ex (e) Applications
	For Ex (i) Applications

End Plate	
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Partition Plate	
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Mounting Rail (Refer Pg. 279 for details)	
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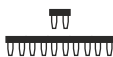
End Clamp (Refer Pg. 280 for details)	
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Marking Tag (Refer Pg. 286 for details)	
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Screw Driver	
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Type / Cat. No.	Standard Pack
CP2.5/4	100
CP2.5/4BU	100
CPG2.5/4 (Refer Pg. 19 for details)	100
CP2.5/4EX	100
CP2.5/4BUEX	100
EPCX2.5/4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Jumpers

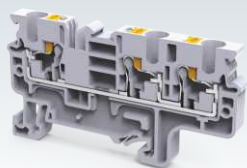
Pluggable Jumpers		2 pole
		3 pole
		4 pole
		5 pole
		6 pole
		7 pole
		8 pole
		10 pole
		16 pole
		20 pole

Step Down Jumpers	6 - 2.5 mm ²
	16 - 2.5 mm ²
	6 - 4 mm ²

Test Plug

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	24 A	50
JXS16/2.5	24 A	50
TX2.5		20

CP4/3



6 x 70.5 mm

38.3 mm / 45.7 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
32 A	30 A	30 A	28 A



Polyamide 6,6 / 1

8 KV / 3

CP4/4



6 x 86.2 mm

38.3 mm / 45.7 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
32 A	30 A	30 A	28 A



Polyamide 6,6 / 1

8 KV / 3

CP6/10/3



8 x 82.8 mm

43 mm / 50.6 mm

IEC	UL - CSA
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 10.0 mm ²	
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 2.5 mm ²	20 - 14 AWG

12 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
57 A	44 A	44 A	51 A



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CP4/3	50
CP4/3BU	50
CPG4/3 (Refer Pg. 20 for details)	50
CP4/3EX	50
CP4/3BUEX	50
EPCX4/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
CP4/4	50
CP4/4BU	50
CPG4/4 (Refer Pg. 20 for details)	50
CP4/4EX	50
CP4/4BUEX	50
EPCX4/4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
CP6/10/3	50
CP6/10/3BU	50
CPG6/10/3 (Refer Pg. 20 for details)	50
CP6/10/3EX	50
CP6/10/3BUEX	50
EPCX6/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8	10
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	Imax	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

Type / Cat. No.	Imax	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

Type / Cat. No.	Imax	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/5	41 A	50
JX6/10	41 A	10

JXS6/4	32 A	50
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JXS6/4	32 A	50
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JXS6/2.5	24 A	50
JXS6/4	32 A	50

GROUND TERMINAL BLOCKS

CPG series are compact Push-In type earthing Terminal Blocks with specially designed alloy feet which help in achieving very low contact resistance and vibration proof grounding with the DIN rails. They are Green-Yellow colour coded as per industry standards.

Cross connection of these Terminal Blocks can be done using insulated pluggable jumpers.

Multi connect 3 wire & 4 wire terminals eliminate reliability problems encountered when there is a need to connect multiple wires in a single Terminal Block.

The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp	Stranded / Flexible
	Solid
with Ferrule / Lug	

With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
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Wire Stripping Length

Ratings As Per

Voltage

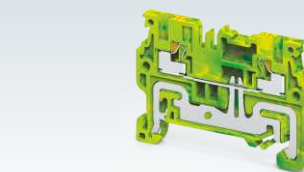
Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CPG1.5



3.5 x 45.3 mm

34.1 mm / 41.6 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-2 UL-1059 CSA22.2-158 IEC60079

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Polyamide 6,6 / 1

8 KV / 3

Terminal Block	Ground Terminal Blocks for Ex Applications
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End Plate	
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Partition Plate	
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Mounting Rail	(Refer Pg. 279 for details)	
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End Clamp	(Refer Pg. 280 for details)	
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Marking Tag	(Refer Pg. 286 for details)	
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Screw Driver	
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Type / Cat. No.	Standard Pack
CPG1.5	100
CPG1.5EX	100
EPCP1.5	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Jumpers

Pluggable Jumpers		2 pole
		3 pole
		4 pole
		5 pole
		6 pole
		7 pole
		8 pole
		10 pole
		16 pole
		20 pole

Step Down Jumpers	6 - 2.5 mm ² 6 - 4 mm ²
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Test Plug

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	16 A	100
JX1.5/3	16 A	50
JX1.5/4	16 A	50
JX1.5/10	16 A	10

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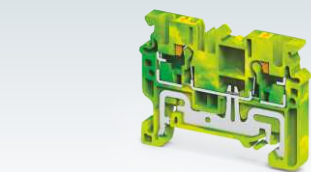
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CPG2.5



5 x 49.7 mm

38.3 mm / 45.8 mm

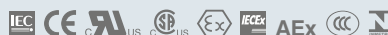
IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-2 UL-1059 CSA22.2-158 IEC60079

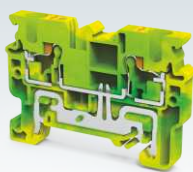
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Polyamide 6,6 / 1

8 KV / 3

CPG4



6 x 54.8 mm

38.3 mm / 45.8 mm

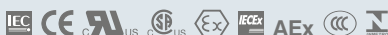
IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 12 AWG

0.5 - 1.0 mm² 20 - 18 AWG

11 mm

IEC60947-7-2 UL-1059 CSA22.2-158 IEC60079

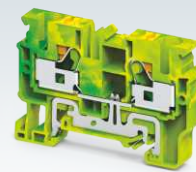
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Polyamide 6,6 / 1

8 KV / 3

CPG6/10



8 x 62.8 mm

43 mm / 50.6 mm

IEC	UL - CSA
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 10.0 mm ²	
0.5 - 10.0 mm ²	20 - 8 AWG

0.5 - 2.5 mm² 20 - 14 AWG

12 mm

IEC60947-7-2 UL-1059 CSA22.2-158 IEC60079

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Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPG2.5	100
CPG2.5EX	100
EPCX2.5	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Standard Pack
CPG4	100
CPG4EX	100
EPCX4	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Standard Pack
CPG6/10	100
CPG6/10EX	100
EPCX6	50
PPCX10	20
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8	10
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	24 A	50
TX2.5		20

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	32 A	50

Type / Cat. No.	I _{max}	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/10	41 A	10
JXS6/2.5	24 A	50
JXS6/4	32 A	50

GROUND TERMINAL BLOCKS

CPG series are compact Push-In type earthing Terminal Blocks with specially designed alloy feet which help in achieving very low contact resistance and vibration proof grounding with the DIN rails. They are Green-Yellow colour coded as per industry standards.

Cross connection of these Terminal Blocks can be done using insulated pluggable jumpers.

Multi connect 3 wire & 4 wire terminals eliminate reliability problems encountered when there is a need to connect multiple wires in a single Terminal Block.

The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length	
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	
Connection Possibility as per	
With 1 Conductor per clamp	Stranded / Flexible
	Solid
	with Ferrule / Lug
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
Wire Stripping Length	
Ratings As Per	
Voltage	
Current	
Approval	
Insulation Material / Material Group	
Rated Impulse Voltage / Pollution Degree	

Terminal Block		Ground Terminal Blocks for Ex Applications
End Plate		
Partition Plate		
Mounting Rail	(Refer Pg. 279 for details)	
End Clamp	(Refer Pg. 280 for details)	
Marking Tag	(Refer Pg. 286 for details)	
Screw Driver		

Jumpers	
Pluggable Jumpers	 2 pole
	 3 pole
	 4 pole
	 10 pole
Step Down Jumpers	16 - 2.5 mm ²

CPG16

12 x 74.5 mm

51.7 mm / 59.2 mm

IEC

1.5 - 16 mm²

UL - CSA

16 - 4 AWG

1.5 - 16 mm²

16 - 4 AWG

1.5 - 4.0 mm²

20 - 12 AWG

20 mm

IEC60947-7-2

UL-1059

CSA22.2-158

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CE

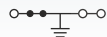
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPG16	100
EPGP16	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC12	10
SCM1.0/5.5 Blade size: 1.0 x 5.5 mm	10

Type / Cat. No.	Imax	Standard Pack
JY16/2	76 A	20
JYS16/2.5	24 A	50

CPG1.5/3



3.5 x 56.1 mm

34.1 mm / 41.1 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-2 UL-1059 IEC60079

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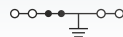
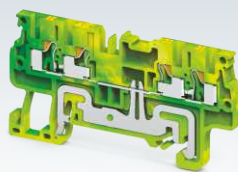


Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPG1.5/3	100
CPG1.5/3EX	100
EPCP1.5/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

CPG1.5/4



3.5 x 67.1 mm

32.8 mm / 41.1 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-2 UL-1059 IEC60079

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Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPG1.5/4	100
CPG1.5/4EX	100
EPCP1.5/4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

GROUND TERMINAL BLOCKS

Width (Thickness) x Length	
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	
Connection Possibility as per	
With 1 Conductor per clamp	Stranded / Flexible Solid with Ferrule / Lug
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
Wire Stripping Length	
Ratings As Per	
Voltage	
Current	
Approval	
Insulation Material / Material Group	
Rated Impulse Voltage / Pollution Degree	

CPG2.5/3

5 x 62.2 mm

38.3 mm / 45.8 mm

IEC

UL - CSA

0.2 - 2.5 mm²

24 - 12 AWG

0.2 - 4.0 mm²

24 - 10 AWG

0.2 - 2.5 mm²

24 - 14 AWG

0.5 mm²

20 AWG

10 mm

IEC60947-7-2

UL-1059

IEC60079

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Polyamide 6,6 / 1

8 kV / 3

CPG2.5/4

5 x 74.7 mm

38.3 mm / 45.8 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm²

20 AWG

10 mm

IEC60947-7-2

UL-1059

CSA22.2-158

IEC60079

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Polyamide 6,6 / 1

8 KV / 3

Terminal Block	Ground Terminal Blocks for Ex Applications
End Plate	
Partition Plate	
Mounting Rail (Refer Pg. 279 for details)	
End Clamp (Refer Pg. 280 for details)	
Marking Tag (Refer Pg. 286 for details)	
Screw Driver	

Type / Cat. No.	Standard Pack
CPG2.5/3	100
CPG2.5/3EX	100
EPCX2.5/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

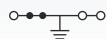
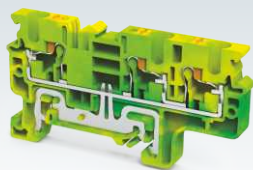
Type / Cat. No.	Standard Pack
CPG2.5/4	100
CPG2.5/4EX	100
EPCX2.5/4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Jumpers	
Pluggable Jumpers	2 pole
	3 pole
	4 pole
	5 pole
	6 pole
	7 pole
	8 pole
	10 pole
	16 pole
	20 pole
Step Down Jumpers	6 - 2.5 mm ² 6 - 4 mm ²
Test Plug	

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	24 A	50
TX2.5		20

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	24 A	50
TX2.5		20

CPG4/3



6 x 70.5 mm

38.3 mm / 45.8 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 12 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

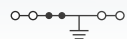
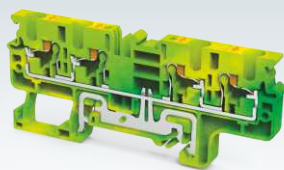
IEC60947-7-2 UL-1059 IEC60079



Polyamide 6,6 / 1

8 KV / 3

CPG4/4



6 x 86.2 mm

38.3 mm / 45.8 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

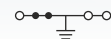
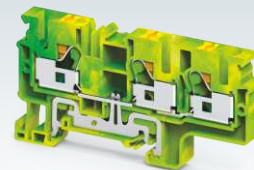
IEC60947-7-2 UL-1059 IEC60079



Polyamide 6,6 / 1

8 KV / 3

CPG6/10/3



8 x 82.8 mm

43 mm / 50.6 mm

IEC	UL - CSA
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 10.0 mm ²	
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 2.5 mm ²	20 - 14 AWG

12 mm

IEC60947-7-2 UL-1059 CSA22.2-158 IEC60079



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPG4/3	50
CPG4/3EX	50
EPCX4/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
CPG4/4	50
CPG4/4EX	50
EPCX4/4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
CPG6/10/3	50
CPG6/10/3EX	50
EPCX6/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8	10
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

Type / Cat. No.	I _{max}	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/5	41 A	50
JX6/10	41 A	10

Type / Cat. No.	I _{max}	Standard Pack
JXS6/4	32 A	50

Type / Cat. No.	I _{max}	Standard Pack
JXS6/4	32 A	50

Type / Cat. No.	I _{max}	Standard Pack
JXS6/4	32 A	50

MULTIPLE LEVEL TERMINAL BLOCKS

CPDL1.5, CPDL2.5 are compact double level Push-In type Terminal Block. These Terminal Blocks are used in high density wiring applications. Interconnections / jumpering is possible at both levels.

CPDL1.5(I.S), CPDL2.5(I.S) are double level internally shorted Terminal Blocks. These are ideal choice for distribution application.

CPDLG1.5, CPDLG2.5 are double level Push-In Terminal Blocks with an additional grounding point for terminating grounding cables on the lower level of the terminal block. The earth connection is made by snapping the terminal on the Din rail. This separate connection point is appropriately identified by the green-yellow imprint on its top.

CPDLG1.5(I.S), CPDLG2.5(I.S) are double level ground Terminal Blocks with 4 connection points for grounding wires. It is available in a standard green-yellow colour to indicate the grounding connection.

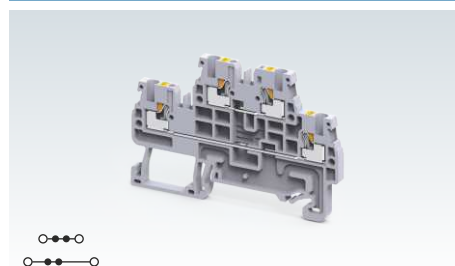
The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length	
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	
Connection Possibility as per	
With 1 Conductor per clamp	Stranded / Flexible Solid with Ferrule / Lug
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
Wire Stripping Length	
Ratings As Per	
Voltage	
Current	
Approval	
Insulation Material / Material Group	
Rated Impulse Voltage / Pollution Degree	

Terminal Block	Grey Blue Ground / Earth For Ex (e) Applications For Ex (I) Applications
End Plate	
Mounting Rail (Refer Pg. 279 for details)	
End Clamp (Refer Pg. 280 for details)	
Marking Tag (Refer Pg. 286 for details)	
Dual Marker Carrier	
Screw Driver	

Jumpers	
Pluggable Jumpers	2 pole 3 pole 4 pole 10 pole

CPDL1.5

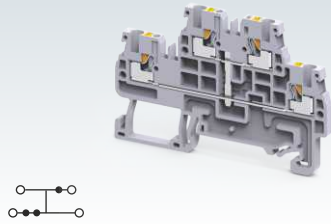


3.5 x 67.4 mm			
45.3 mm / 52.3 mm			
IEC		UL - CSA	
0.2 - 1.5 mm ²		24 - 14 AWG	
0.2 - 2.5 mm ²		24 - 14 AWG	
0.2 - 1.0 mm ²		24 - 18 AWG	
8 mm			
IEC60947-7-1	UL-1059	CSA22.2-158	IEC60079
500 V	300 V	300 V	630 V
16 A	15 A	15 A	13 A
			
Polyamide 6,6 / 1			
8 KV / 3			

Type / Cat. No.	Standard Pack
CPDL1.5	50
CPDL1.5BU	50
CPDLG1.5 (Refer Pg. 22 for details)	50
CPDL1.5EX	50
CPDL1.5BUEx	50
EPCPD1.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
TM3.5	50
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

CPDL1.5(I.S)



3.5 x 67.4 mm

45.3 mm / 52.3 mm

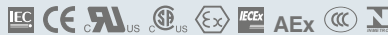
IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

500 V 300 V 300 V 630 V

16 A 15 A 15 A 13 A



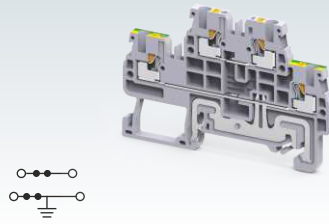
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPDL1.5(I.S)	50
CPDL1.5(I.S)EX	50
CPDL1.5(I.S)BUEx	50
EPCPDL1.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
TM3.5	50
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

CPDLG1.5



3.5 x 67.4 mm

45.3 mm / 52.3 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

500 V 300 V 300 V 630 V

16 A 15 A 15 A 13 A



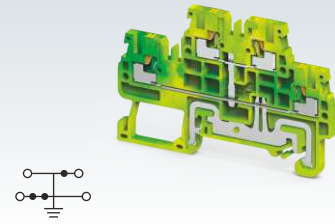
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPDLG1.5	50
CPDLG1.5EX	50
EPCPDL1.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
TM3.5	50
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

CPDLG1.5(I.S)



3.5 x 67.4 mm

45.3 mm / 52.8 mm

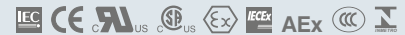
IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-2 UL-1059 CSA22.2-158 IEC60079

- - - 630 V

- - - 13 A



Polyamide 6,6 / 1

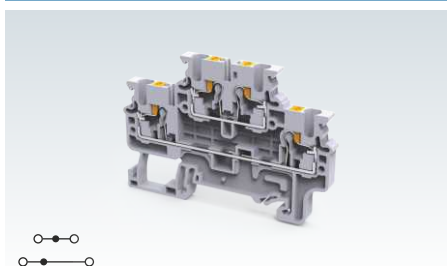
8 KV / 3

Type / Cat. No.	Standard Pack
CPDLG1.5(I.S)	50
CPDLG1.5(I.S)EX	50
EPCPDL1.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
TM3.5	50
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX1.5/2	15 A	100
JX1.5/3	15 A	50
JX1.5/4	15 A	50
JX1.5/10	15 A	10

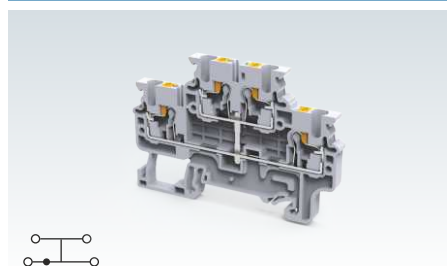
MULTIPLE LEVEL TERMINAL BLOCKS

CPDL2.5



Width (Thickness) x Length	5 x 72.7 mm																							
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	49.6 mm / 57 mm																							
Connection Possibility as per	<table><tr><th>IEC</th><th colspan="3">UL - CSA</th></tr><tr><td>0.2 - 2.5 mm²</td><td colspan="3">24 - 12 AWG</td></tr><tr><td>0.2 - 4.0 mm²</td><td colspan="3">24 - 10 AWG</td></tr><tr><td>0.2 - 2.5 mm²</td><td colspan="3">24 - 14 AWG</td></tr><tr><td>0.5 mm²</td><td colspan="3">20 AWG</td></tr></table>				IEC	UL - CSA			0.2 - 2.5 mm ²	24 - 12 AWG			0.2 - 4.0 mm ²	24 - 10 AWG			0.2 - 2.5 mm ²	24 - 14 AWG			0.5 mm ²	20 AWG		
IEC	UL - CSA																							
0.2 - 2.5 mm ²	24 - 12 AWG																							
0.2 - 4.0 mm ²	24 - 10 AWG																							
0.2 - 2.5 mm ²	24 - 14 AWG																							
0.5 mm ²	20 AWG																							
With 1 Conductor per clamp	<table><tr><td>Stranded / Flexible</td></tr><tr><td>Solid</td></tr><tr><td>with Ferrule / Lug</td></tr></table>				Stranded / Flexible	Solid	with Ferrule / Lug																	
Stranded / Flexible																								
Solid																								
with Ferrule / Lug																								
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug																							
Wire Stripping Length	10 mm																							
Ratings As Per	IEC60947-7-1	UL-1059	CSA22.2-158	IEC60079																				
Voltage	1000 V	600 V	600 V	630 V																				
Current	24 A	20 A	20 A	21 A																				
Approval																								
Insulation Material / Material Group	Polyamide 6,6 / 1																							
Rated Impulse Voltage / Pollution Degree	8 KV / 3																							

CPDL2.5(I.S)



5 x 72.7 mm			
49.6 mm / 57 mm			
IEC		UL - CSA	
0.2 - 2.5 mm ²		24 - 12 AWG	
0.2 - 4.0 mm ²		24 - 10 AWG	
0.2 - 2.5 mm ²		24 - 14 AWG	
0.5 mm ²		20 AWG	
10 mm			
IEC60947-7-1	UL-1059	CSA22.2-158	IEC60079
1000 V	600 V	600 V	630 V
24 A	20 A	20 A	21 A
			
			
Polyamide 6,6 / 1			
8 KV / 3			

Terminal Block	Grey
	Blue
	Ground / Earth
	For Ex (e) Applications
	For Ex (I) Applications
End Plate	
Mounting Rail (Refer Pg. 279 for details)	
End Clamp (Refer Pg. 280 for details)	
Marking Tag (Refer Pg. 286 for details)	
Dual Marker Carrier	
Screw Driver	

Type / Cat. No.	Standard Pack
CPDL2.5	50
CPDL2.5BU	50
CPDLG2.5(I.S.) (Refer Pg. 24 for details)	50
CPDL2.5EX	50
CPDL2.5BUEx	50
EPCXDL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

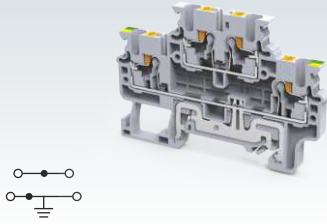
Type / Cat. No.	Standard Pack
CPDL2.5(I.S)	50
CPDL2.5(I.S)EX	50
CPDL2.5(I.S)BUEx	50
EPCXDL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Jumpers	
Pluggable Jumpers	
Test Plug	

Type / Cat. No.	Imax	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

Type / Cat. No.	Imax	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

CPDLG2.5



5 x 72.7 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 IEC60079

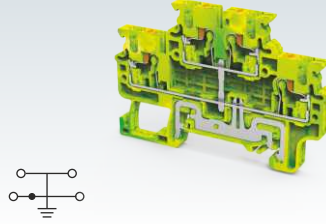
1000 V	600 V	630 V	
24 A	20 A	21 A	



Polyamide 6,6 / 1

8 KV / 3

CPDLG2.5(I.S)



5 x 72.7 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-2 UL-1059 IEC60079

-	-	-	
-	-	-	



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPDLG2.5	50
CPDLG2.5EX	50
EPCXDL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Standard Pack
CPDLG2.5(I.S)	50
CPDLG2.5(I.S)EX	50
EPCXDL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

MULTIPLE LEVEL TERMINAL BLOCKS

CPDL4 are compact double level Push-In type Terminal Block. These Terminal Blocks are used in high density wiring applications. Interconnections/jumpering is possible at both levels.

CPDL4(I.S) are double level internally shorted Terminal Blocks. These are ideal choice for distribution application.

CPDLG4 are double level Push-In Terminal Blocks with an additional grounding point for terminating grounding cables on the lower level of the terminal block. The earth connection is made by snapping the terminal on the Din rail. This separate connection point is appropriately identified by the green-yellow imprint on its top.

CPDLG4(I.S) are double level ground Terminal Blocks with 4 connection points for grounding wires. It is available in a standard green-yellow colour to indicate the grounding connection.

CPTL2.5 is three level feed through Terminal Block. This is a practical solution for creating high density wiring circuits.

CPTL2.5(I.S) is a three level internally shorted version and is an ideal choice for distribution circuits.

CPTLG2.5 has 2 levels of feed through function with a grounding feet on the third level.

In CPTLG2.5(I.S) all three levels are internally shorted to the ground contact.

CP4LG2.5 is 3 level feed through Terminal Block with a grounding feet on the fourth level. This is suitable for three phase wire connection applications.

The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp

Stranded / Flexible

Solid

with Ferrule / Lug

With 2 same size Conductors per clamp

with TWIN Ferrule / Lug

Wire Stripping Length

Ratings As Per

Voltage

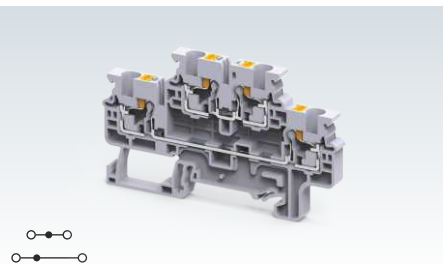
Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CPDL4



6 x 83.2 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

500 V	300 V	300 V	400 V
28 A	28 A	28 A	25 A



Polyamide 6,6 / 1

8 KV / 3

Terminal Block	Grey
	Blue
	Ground / Earth
	For Ex (e) Applications
	For Ex (i) Applications

End Plate

Mounting Rail (Refer Pg. 279 for details)

End Clamp (Refer Pg. 280 for details)

Marking Tag (Refer Pg. 286 for details)

Screw Driver

Dual Marker Carrier

Jumpers

	2 pole
	3 pole
	4 pole
	5 pole
	6 pole
	8 pole
	10 pole
	16 pole
	20 pole



Type / Cat. No.	Standard Pack
CPDL4	50
CPDL4BU	50
CPDLG4(I.S.) (Refer Pg. 26 for details)	50
CPDL4EX	50
CPDL4BUEx	50

EPCPD4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m

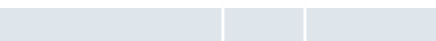
CA103 / CA104 50

MC6 10

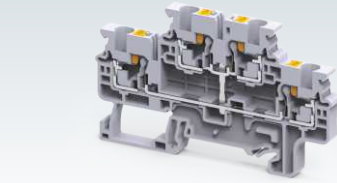
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm 10

TM5 50

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10



CPDL4(I.S)



6 x 83.2 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

500 V 300 V 300 V 400 V

28 A 28 A 28 A 25 A



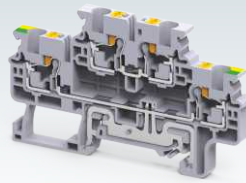
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPDL4(I.S)	50
CPDL4(I.S)EX	50
CPDL4(I.S)BUEX	50
EPCPD4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10
TM3.5	50

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

CPDLG4



6 x 83.2 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

IEC60947-7-1 UL-1059 IEC60079

500 V 300 V 400 V

28 A 28 A 25 A



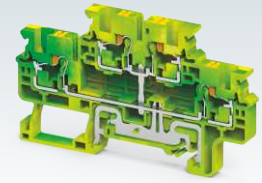
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPDLG4	50
CPDLG4EX	50
EPCPD4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10
TM3.5	50

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

CPDLG4(I.S)



6 x 83.2 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

11 mm

IEC60947-7-2 UL-1059 IEC60079

- - -

- - -



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPDLG4(I.S)	50
CPDLG4(I.S)EX	50
EPCPD4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10
TM3.5	50

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

CPTL2.5



Width (Thickness) x Length

5 x 102 mm

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

57.3 mm / 64.8 mm

Connection Possibility as per

With 1 Conductor per clamp

Stranded / Flexible
Solid
with Ferrule / Lug

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

With 2 same size Conductors per clamp

with TWIN Ferrule / Lug

0.5 mm² 20 AWG

Wire Stripping Length

10 mm

Ratings As Per

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

Voltage

500 V 300 V 300 V 400 V

Current

20 A 18 A 18 A 18 A

Approvals



Insulation Material / Comparative Tracking Index

Polyamide 6,6 / 1

Rated Impulse Voltage / Pollution Degree

6 KV / 3

Terminal Block

Grey
For Ex (e) Applications
For Ex (i) Applications

End Plate



Mounting Rail (Refer Pg. 279 for details)



Marking Tag (Refer Pg. 286 for details)



End Clamp (Refer Pg. 280 for details)



Triple Marker Carrier



Screw Driver



Jumpers

Pluggable Jumpers



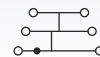
2 pole
3 pole
4 pole
5 pole
6 pole
7 pole
8 pole
10 pole
20 pole

Test Plug

Type / Cat. No.	Standard Pack
CPTL2.5	50
CPTL2.5EX	50
CPTL2.5BUEx	50
EPCPTL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
MSM5	10
CA202 / CA103 / CA104	50
TM5/3	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

CPTL2.5(I.S)



5 x 102 mm

57.3 mm / 64.8 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

500 V 300 V 300 V 400 V

20 A 18 A 18 A 18 A



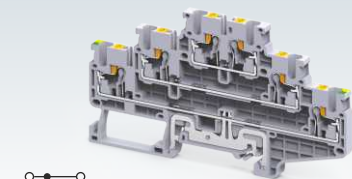
Polyamide 6,6 / 1

6 KV / 3

Type / Cat. No.	Standard Pack
CPTL2.5(I.S)	50
CPTL2.5(I.S)EX	50
CPTL2.5(I.S)BUEx	50
EPCPTL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
MSM5	10
CA202 / CA103 / CA104	50
TM5/3	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

CPTLG2.5



5 x 102 mm

57.3 mm / 64.8 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 IEC60079

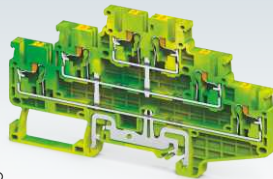
500 V	300 V	400 V
20 A	18 A	18 A



Polyamide 6,6 / 1

6 KV / 3

CPTLG2.5(I.S)



5 x 102 mm

57.3 mm / 64.8 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-2 UL-1059 IEC60079

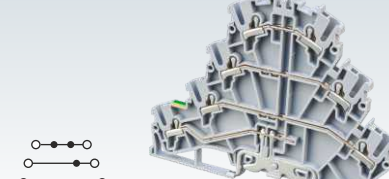
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-	-	-



Polyamide 6,6 / 1

6 KV / 3

CP4LG2.5



5 x 118.6 mm

93 mm / 100.5 mm

IEC	UL - CSA
0.34 - 2.5 mm ²	22 - 12 AWG
0.34 - 4.0 mm ²	22 - 10 AWG
0.34 - 2.5 mm ²	22 - 12 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059

500 V	300 V
24 A	20 A



Polyamide 6,6 / 1

6 KV / 3

Type / Cat. No.	Standard Pack
CPTLG2.5	50
CPTLG2.5EX	50

EPCPTL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
MSM5	10
CA202 / CA103 / CA104	50
TM5/3	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

Type / Cat. No.	Standard Pack
CPTLG2.5(I.S)	50
CPTLG2.5(I.S)EX	50

EPCPTL2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
MSM5	10
CA202 / CA103 / CA104	50
TM5/3	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

Type / Cat. No.	Standard Pack
CP4LG2.5	50

EPCP4LG2.5	30
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA202 / CA103	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
CA801/A2	24 A	100
CA801/A3	24 A	100
CA801/A4	24 A	100
CA801/A10	24 A	10

MULTIPLE LEVEL TERMINAL BLOCKS

CPDL2.5/4 is multiple level Terminal Block with 2 levels and 4 connection points on each level. The Terminal Blocks are used in high density wiring applications. Jumpering is possible on both levels.

CPDL2.5/4(I.S) is a 2 level Terminal Block internally shorted 4 connection points on each level. These are ideal choice for distribution application.

CPDLG2.5/4 is multiple level Terminal Block with feed through function on top level and ground function on the bottom level for connecting ground wires.

CPDLG2.5/4(I.S) is a 2 level Ground Terminal Block internally shorted. These Terminal Blocks are available in standard green-yellow colour to indicate the grounding connections.

Width (Thickness) x Length	
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	
Connection Possibility as per	
With 1 Conductor per clamp	Stranded / Flexible Solid with Ferrule / Lug
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
Wire Stripping Length	
Ratings As Per	
Voltage	
Current	
Approval	
Insulation Material / Material Group	
Rated Impulse Voltage / Pollution Degree	

Terminal Block	Grey Blue Ground / Earth
End Plate	
Mounting Rail (Refer Pg. 279 for details)	
End Clamp (Refer Pg. 280 for details)	
Marking Tag (Refer Pg. 286 for details)	
Tree Marker	
Screw Driver	

Jumpers	
Pluggable Jumpers	2 pole 3 pole 4 pole 5 pole 6 pole 7 pole 8 pole 10 pole 20 pole
Test Plug	

CPDL2.5/4

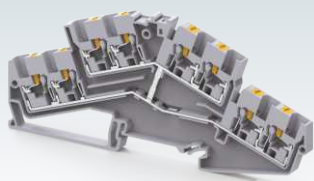


5 x 72.7 mm			
49.6 mm / 57 mm			
IEC		UL - CSA	
0.2 - 2.5 mm ²		24 - 12 AWG	
0.2 - 4.0 mm ²		24 - 10 AWG	
0.2 - 2.5 mm ²		24 - 14 AWG	
0.5 mm ²		20 AWG	
10 mm			
IEC60947-7-1		UL-1059	
1000 V	600 V		
24 A	20 A		
CE			
Polyamide 6,6 / 1			
8 KV / 3			

Type / Cat. No.	Standard Pack
CPDL2.5/4	50
CPDL2.5/4BU	50
CPDLG2.5/4(I.S.) (Refer Pg. 30 for details)	50
EPCPDL2.5/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3	Blade size: 0.5 x 3 mm
	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

CPDL2.5/4(I.S)



5 x 72.7 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059

1000 V	600 V		
24 A	20 A		



Polyamide 6,6 / 1

8 KV / 3

CPDLG2.5/4



5 x 72.7 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059

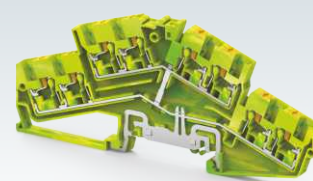
1000 V	600 V		
24 A	20 A		



Polyamide 6,6 / 1

8 KV / 3

CPDLG2.5/4(I.S)



5 x 72.7 mm

49.6 mm / 57 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-2 UL-1059

-	-		
-	-		



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPDL2.5/4(I.S)	50
EPCPD2.5/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Standard Pack
CPDLG2.5/4	50
EPCPD2.5/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Standard Pack
CPDLG2.5/4(I.S)	50
EPCPD2.5/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
TM5	50
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
TX2.5		20

FUSE TERMINAL BLOCKS

These Terminal Blocks are used in electrical and control systems which require fuse protection.

CPF4N accepts industry standard Ø 5 x 20 mm cartridge fuses.

CPF6 accepts industry standard Ø 6.3 x 32 mm cartridge fuses.

CPAF4N & CPAF6 are automotive Fuse Terminal Blocks used to protect the wiring and electrical equipment for automotive industry.

Fuse Terminal Blocks with suffix (L) are used for off-line indication in case of fuse blow out.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp	Stranded / Flexible
	Solid with Ferrule / Lug

With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
---------------------------------------	-------------------------

Wire Stripping Length

Ratings As Per

Voltage

Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

Fuse Size

Terminal Block for Ø5 x 20 mm Fuse	Grey
	Blue
	With LED for 6-60 V AC/DC
	With LED for 10-36 V AC/DC
	With LED for 110-240 V AC/DC
	With LED for 6-60 V AC/DC Blue
	With LED for 110-240 V AC/DC Black
	With LED for 12 V
	With LED for 24 V
	With LED for 48 V
For Ex (e) Applications	
For Ex (i) Applications	

Partition Plate

Mounting Rail (Refer Pg. 279 for details)

End Clamp (Refer Pg. 280 for details)

Marking Tag (Refer Pg. 286 for details)

Screw Driver

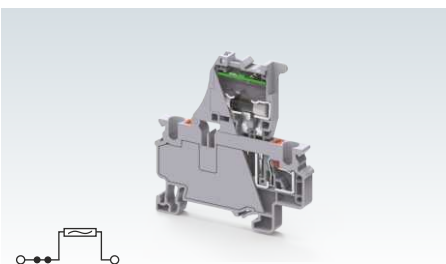
Jumpers

Pluggable Jumpers

Step Down Jumpers

Alternate Jumpers

CPF4N



6 x 70.7 mm

70 mm / 77.4 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.0 mm ²	24 - 18 AWG

10 mm

IEC60947-7-3 UL-1059

1000 V	600 V		
10A	10A		



Polyamide 6,6 / 1

4 kV / 3

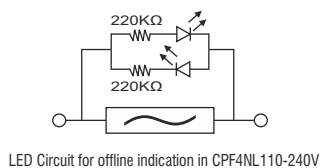
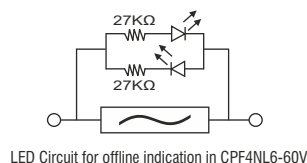
Ø5 x 20 mm

Type / Cat. No.	Standard Pack
CPF4N	50
CPF4NBU	50
CPF4NL6-60V	50
CPF4NL10-36V	50
CPF4NL110-240V	50
CPF4NL6-60VBU	50
CPF4NL110-240VBK	50

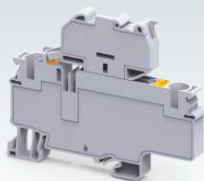
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6 (On Fuse carrier & Base Terminal)	10

SCM0.5/3	Blade size: 0.5 x 3mm	10
----------	-----------------------	----

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/2.5	32 A	50
JX2.5/11/2	32 A	10
JX2.5/11/8	32 A	10



CPF6



8 x 82.9 mm

67.1 mm / 74.6 mm

IEC	UL - CSA
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 10.0 mm ²	
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 2.5 mm ²	20 - 14 AWG

12 mm

IEC60947-7-3 UL-1059 IEC60079

1000 V	600 V	630 V
10 A	16 A	10 A



Polyamide 6,6 / 1

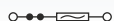
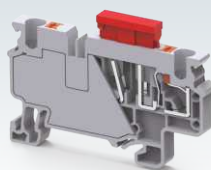
4 KV / 3

Ø6.3 x 32 mm

Type / Cat. No.	Standard Pack
CPF6	50
CPF6BU	50
CPF6L6-60V	50
CPF6L110-240V	50
CPF6L6-60VBU	50
CPF6L110-240VBK	50
CPF6EX	50
CPF6BUEX*	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8 (Base Terminal)	10
MC2B4 (Fuse Carrier)	10
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/5	41 A	50
JX6/10	41 A	10
JXS6/2.5	41 A	50
JXS6/4	41 A	50

CPAF4N



6 x 70.5 mm

38.2 mm / 45.7 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 1.5 mm ²	20 - 18 AWG

11 mm

IEC60947-7-3 UL-1059

1000 V	600 V
10 A	10 A



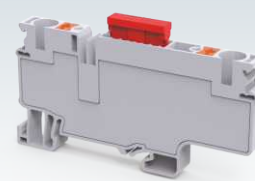
Polyamide 6,6 / 1

6 KV / 3

Type / Cat. No.	Standard Pack
CPAF4N	50
CPAF4NL12V	50
CPAF4NL24V	50
CPAF4NL48V	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	41 A	100
JX4/3	41 A	50
JX4/4	41 A	50
JX4/5	41 A	50
JX4/6	41 A	50
JX4/8	41 A	10
JX4/10	41 A	10
JX4/16	41 A	10
JXS6/4	41 A	50

CPAF6



8 x 82.9 mm

43 mm / 50.5 mm

IEC	UL - CSA
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 10.0 mm ²	
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 2.5 mm ²	20 - 14 AWG

12 mm

IEC60947-7-3 UL-1059 IEC60079

1000 V	600 V	630 V
30 A	30 A	10 A



Polyamide 6,6 / 1

6 KV / 3

Type / Cat. No.	Standard Pack
CPAF6	50
CPAF6L12V	50
CPAF6L24V	50
CPAF6L48V	50
CPAF6EX	50
CPAF6BUEX*	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8	10
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/5	41 A	50
JX6/10	41 A	10
JXS6/2.5	41 A	50

* Also available in LED variants

DISCONNECT & TEST TERMINAL BLOCKS

CPK series terminals are compact Disconnect Push-In connection Terminal Blocks.

In these Terminal Blocks disconnection is achieved by opening the insulated knife (blade) contact in the middle of the terminal.

Separate testing points are provided on top for inserting standard Ø2.3 mm test probes.

Alternate and continuous bridging can be done with standard pluggable jumpers.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp

Stranded / Flexible
Solid
with Ferrule / Lug

With 2 same size Conductors per clamp

with TWIN Ferrule / Lug

Wire Stripping Length

Ratings As Per

Voltage

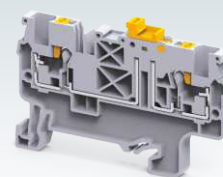
Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CPK2.5



5 x 62.5 mm

38.2 mm / 45.7 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.5 mm ²	20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

1000 V	600 V	600 V	630 V
20 A	16 A	16 A	18 A



Polyamide 6,6 / 1

6 KV / 3

Terminal Block

Grey
Blue
For Ex (e) Applications
For Ex (i) Applications

End Plate



Partition Plate



Mounting Rail (Refer Pg. 279 for details)



End Clamp (Refer Pg. 280 for details)



Marking Tag



Marking Tag (Refer Pg. 286 for details)



Screw Driver



Type / Cat. No.	Standard Pack
CPK2.5	100
CPK2.5BU	100
CPK2.5EX	100
CPK2.5BUEX	100
EPCX2.5/3	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MSM5 (On Base Terminal)	10
MC4 (On Disconnecting Lever)	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Jumpers

Pluggable Jumpers

2 pole
3 pole
4 pole
5 pole
6 pole
7 pole
8 pole
10 pole
20 pole



Step Down Jumpers

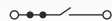
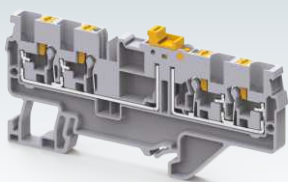
Test Plug

Alternate Jumpers

2 pole
8 pole

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	41 A	50
TX2.5		20
JX2.5/11/2	32 A	10
JX2.5/11/8	32 A	10

CPK2.5/4



5 x 84 mm

36.5 mm / 44 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 12 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059

1000 V	600 V		
20 A	16 A		



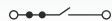
Polyamide 6,6 / 1

6 KV / 3

Type / Cat. No.	Standard Pack
CPK2.5/4	100
CPK2.5/4BU	100
EPCPK2.5/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MSM5	10
MC4	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	41 A	50
TX2.5		20

CPK4N



6 x 68.8 mm

42.4 mm / 49.9 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG

0.5 - 1.0 mm² 20 - 18 AWG

11 mm

IEC60947-7-3 UL-1059

1000 V	600 V		
20 A	20 A		



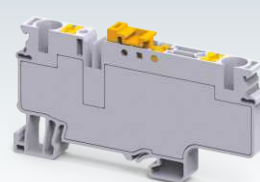
Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPK4N	50
CPK4NBU	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	100
MC4	100
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	10
JX4/6	32 A	10
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	41 A	50

CPK6



8 x 82.9 mm

43 mm / 50.5 mm

IEC	UL - CSA
0.5 - 10.0 mm ²	20 - 8 AWG
0.5 - 10.0 mm ²	20 - 8 AWG

0.5 - 2.5 mm² 20 - 14 AWG

12 mm

IEC60947-7-1 UL-1059 IEC60079

1000 V	600 V	630 V	
30 A	30 A	27 A	



Polyamide 6,6 / 1

6 KV / 3

Type / Cat. No.	Standard Pack
CPK6	50
CPK6EX	50
CPK6BUEX	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC8	100
MC2B4	100
SCM0.8/4 Blade size: 0.8 x 4 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX6/2	41 A	100
JX6/3	41 A	50
JX6/4	41 A	50
JX6/5	41 A	50
JX6/10	41 A	10
JXS6/2.5	41 A	50
JXS6/4	41 A	50

DISCONNECTING TERMINAL BLOCKS

CPDLK series terminals are double level disconnect Terminal Blocks.

In these Terminal Blocks disconnection is achieved by opening the insulated knife (blade) contact. The disconnecting knife is appropriately colour coded to ensure error free disconnection of the correct circuit.

CPDLK2.5 Terminal Blocks offer disconnection separately for both top and bottom levels.

CPDLK2.5(I.S) Terminal Block is internally shorted, offering single potential for all 4 connection points.

CPDLKFT2.5 is double level Terminal Block with a disconnecting lever on the top level and a feed through system on the bottom level.

Alternate and continuous bridging can be done with standard pluggable jumpers.

The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp	Stranded / Flexible
	Solid with Ferrule / Lug

With 2 same size Conductors per clamp with TWIN Ferrule / Lug

Wire Stripping Length

Ratings As Per

Voltage

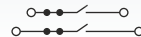
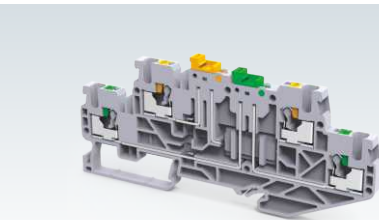
Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CPDLK2.5



5 x 107.3 mm

50 mm / 57.5 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.5 mm ²	20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

500 V	300 V	300 V	500 V
16 A	14 A	14 A	14 A



Polyamide 6,6 / 1

6 kV / 3

Terminal Block

Grey

Blue

For Ex (e) Applications

For Ex (i) Applications

End Plate



Mounting Rail (Refer Pg. 279 for details)



End Clamp (Refer Pg. 280 for details)



Marking Tag



Marking Tag (Refer Pg. 286 for details)



Screw Driver



Jumpers

Pluggable Jumpers



2 pole

3 pole

4 pole

5 pole

6 pole

7 pole

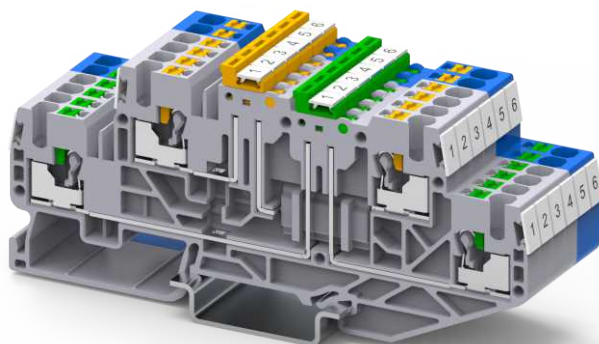
8 pole

10 pole

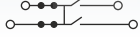
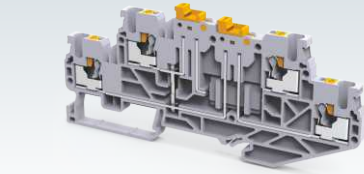
20 pole

Type / Cat. No.	Standard Pack
CPDLK2.5	50
CPDLK2.5BU	50
CPDLK2.5EX	50
CPDLK2.5BUEx	50
EPCPDLC2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MSM5 (On Base Terminal)	10
MC4 (On Disconnecting Lever)	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10



CPDLK2.5(I.S)



5 x 107.3 mm

50 mm / 57.5 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 12 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

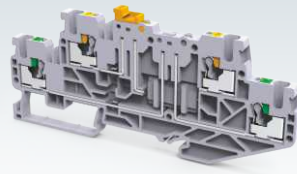
500 V	300 V	300 V	500 V
16 A	14 A	14 A	14 A



Polyamide 6,6 / 1

6 KV / 3

CPDLKFT2.5



5 x 107.3 mm

50 mm / 57.5 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 12 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

500 V	300 V	300 V	500 V
16 A	14 A	14 A	14 A



Polyamide 6,6 / 1

6 KV / 3

Type / Cat. No.	Standard Pack
CPDLK2.5(I.S)	50
CPDLK2.5(I.S)BU	50
CPDLK2.5(I.S)EX	50
CPDLK2.5(I.S)BU EX	50
EPCPDLK2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MSM5	10
MC4	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10

Type / Cat. No.	Standard Pack
CPDLKFT2.5	50
CPDLKFT2.5BU	50
CPDLKFT2.5EX	50
CPDLKFT2.5BU EX	50
EPCPDLK2.5	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MSM5	10
MC4	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10

MULTI FUNCTION TERMINAL BLOCKS

CPDLF and CPDLFK are Multi Function Terminal Blocks that offer two functions on two levels.

The CPDLF2.5 is a Double Level Fuse Terminal Block with a fuse carrier on the top level and a separate feed-through connection on the lower level.

CPDLFK2.5 is a Double Level Fuse Terminal Block with fuse carrier on the top level and disconnect function on the lower level.

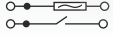
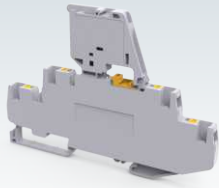
CPDLF and CPDLFK Terminal Blocks are available in 6-60V and 110-240V LED variants and are designed for offline indication in case of a fuse blowout.

The terminals with  & IECEx approval can be used in potentially explosive atmosphere. For detailed information refer page 303.

Width (Thickness) x Length		6 x 107.9 mm			
Height with DIN 35 x 7.5 / 35 x 15 mm Rail		77.8 mm / 85.2 mm			
Connection Possibility as per		IEC		UL - CSA	
With 1 Conductor per clamp	Stranded / Flexible	0.2 - 2.5 mm ²		24 - 12 AWG	
	Solid	0.2 - 4.0 mm ²			
	with Ferrule / Lug	0.2 - 2.5 mm ²		24 - 12 AWG	
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug	0.5 - 1.0 mm ²		20 - 18 AWG	
Wire Stripping Length		10 mm			
Ratings As Per		IEC60947-7-3	UL-1059	CSA22.2-158	IEC60079
Voltage		500 V	300 V	300 V	500 V
Current	Top Level	6.3 A	6.3 A	6.3 A	6.3 A
	Bottom Level	20 A	20 A	20 A	
Approval					
Insulation Material / Material Group		Polyamide 6,6 / 1			
Rated Impulse Voltage / Pollution Degree		4 kV / 3			
Fuse Size		Ø5 x 20 mm			
		Type / Cat. No.		Standard Pack	
Terminal Block for Ø5 x 20 mm Fuse	Grey	CPDLF2.5		50	
	Blue	CPDLF2.5BU		50	
	With LED for 6-60 V AC/DC	CPDLF2.5L6-60V		50	
	With LED for 110-240 V AC/DC	CPDLF2.5L110-240V		50	
	For Ex (e) Applications	CPDLF2.5EX*		50	
	For Ex (i) Applications	CPDLF2.5BUEx*		50	
Partition Plate					
Mounting Rail (Refer Pg. 279 for details)		CA701-1M / CA701-1M-S		50 m	
		CA701-15-1M / CA701-15-1M-S		25 m	
End Clamp (Refer Pg. 280 for details)		CA103 / CA104		50	
Marking Tag (Refer Pg. 286 for details)		MSM5		10	
Marking Tag For Fuse Carrier		MC2B4		10	
Screw Driver		SCM0.5/3 Blade size: 0.5 x 3 mm		10	
Jumpers		Type / Cat. No.		I _{max}	Standard Pack
Pluggable Jumpers 	2 pole	JX4/2		32 A	100
	3 pole	JX4/3		32 A	50
	4 pole	JX4/4		32 A	50
	5 pole	JX4/5		32 A	10
	6 pole	JX4/6		32 A	10
	8 pole	JX4/8		32 A	10
	10 pole	JX4/10		32 A	10
	16 pole	JX4/16		32 A	10

* Also available in LED variants

CPDLFK2.5



6 x 107.9 mm

77.8 mm / 85.2 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	
0.2 - 2.5 mm ²	24 - 12 AWG
0.5 - 1.0 mm ²	20 - 18 AWG

10 mm

IEC60947-7-3 UL-1059 CSA22.2-158 IEC60079

500 V	300 V	300 V	500 V
6.3 A	6.3 A	6.3 A	6.3 A
20 A	20 A	20 A	



Polyamide 6,6 / 1

4 KV / 3

Ø5 x 20, Ø5 x 25 mm

Type / Cat. No.	Standard Pack
CPDLFK2.5	50
CPDLFK2.5BU	50
CPDLFK2.5L6-60V	50
CPDLFK2.5L110-240V	50
CPDLFK2.5EX*	50
CPDLFK2.5BUEX*	50

CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MSM5	10
MC2B4	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	10
JX4/6	32 A	10
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

SENSOR & ACTUATOR TERMINAL BLOCKS

Sensors and actuator Terminal Blocks are ideal for wiring modern machine control systems. These Terminal Blocks are extremely compact with a terminal thickness of 3.5 mm.

CPST1.5/3 is a 3 wire sensor Terminal Block. These terminals can be bridged together with a power feed through terminal CPPT2.5/3 by using standard pluggable jumpers.

CPST1.5/4 is a 4 wire sensor Terminal Block which can be used in conjunction with CPPTG2.5/4 power feed through terminal.

In CPSTG1.5/4 an additional grounding point is available and is colour coded green yellow for clear identification.

CPPT2.5/3 is used to bring in the power connection for 3 wire sensor terminals CPST1.5/3.

CPPTG2.5/4 is used for 4 wire sensor terminals CPST1.5/4 & CPSTG1.5/4.

Blue & Red colour jumpers are available for clear circuit identification.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15

Connection Possibility as per

With 1 Conductor per clamp

Stranded / Flexible
Solid
with Ferrule / Lug

With 2 same size Conductors per clamp with TWIN Ferrule / Lug

Wire Stripping Length

Ratings As Per

Voltage

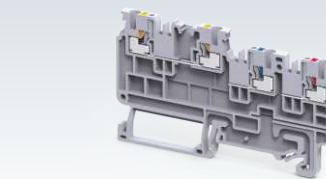
Current

Approvals

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CPST1.5/3



3.5 x 79.8 mm

48.1 mm / 55.6 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158

250 V	150 V	150 V
13.5 A	15 A	15 A



Polyamide 6,6 / 1

4 kV / 3

Terminal Block

With LED Indication
With Grounding Point
With Grounding Point & LED Indication

End Plate

For 3 wire Sensor Terminal Block
For 4 wire Sensor Terminal Block

Mounting Rail (Refer Pg. 279 for details)

End Clamp (Refer Pg. 280 for details)

Marking Tag (Refer Pg. 286 for details)

Screw Driver

Type / Cat. No.	Standard Pack
CPST1.5/3	50
CPST1.5/3L*	50
EPCPPT2.5/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Jumpers

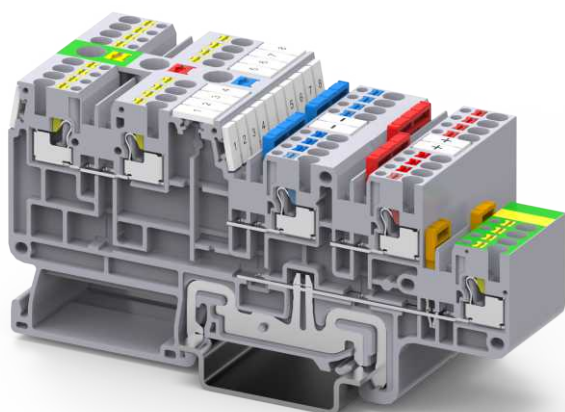
Pluggable Jumpers

2 pole
3 pole
4 pole
10 pole

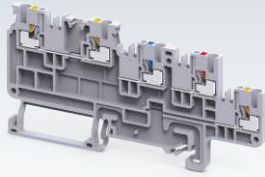


Orange Jumper	Blue Jumper	Red Jumper	Imax	Std. Pack
JX1.5/2	JX1.5/2BU	JX1.5/2R	16 A	100
JX1.5/3	JX1.5/3BU	JX1.5/3R	16 A	100
JX1.5/4	JX1.5/4BU	JX1.5/4R	16 A	100
JX1.5/10	JX1.5/10BU	JX1.5/10R	16 A	10

* Standard voltage range for LED indication of 6-60 V & 110-240 V available.



CPST1.5/4



3.5 x 96.5 mm

48.1 mm / 55.6 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158

250 V	150 V	150 V
13.5 A	15 A	15 A



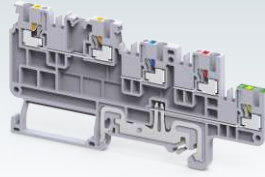
Polyamide 6,6 / 1

4 KV / 3

Type / Cat. No.	Standard Pack
CPST1.5/4	50
CPST1.5/4L*	50
EPCPPT2.5/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Orange Jumper	Blue Jumper	Red Jumper	Imax	Std. Pack
JX1.5/2	JX1.5/2BU	JX1.5/2R	16 A	100
JX1.5/3	JX1.5/3BU	JX1.5/3R	16 A	100
JX1.5/4	JX1.5/4BU	JX1.5/4R	16 A	100
JX1.5/10	JX1.5/10BU	JX1.5/10R	16 A	10

CPSTG1.5/4



3.5 x 96.5 mm

48.1 mm / 55.6 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158

250 V	150 V	150 V
13.5 A	15 A	15 A



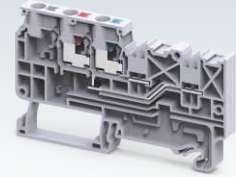
Polyamide 6,6 / 1

4 KV / 3

Type / Cat. No.	Standard Pack
CPSTG1.5/4	50
CPSTG1.5/4L*	50
EPCPPT2.5/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

Orange Jumper	Blue Jumper	Red Jumper	Imax	Std. Pack
JX1.5/2	JX1.5/2BU	JX1.5/2R	16 A	100
JX1.5/3	JX1.5/3BU	JX1.5/3R	16 A	100
JX1.5/4	JX1.5/4BU	JX1.5/4R	16 A	100
JX1.5/10	JX1.5/10BU	JX1.5/10R	16 A	10

CPPT2.5/3



7 x 79.8 mm

48.1 mm / 55.6 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 14 AWG
0.2 - 4.0 mm ²	24 - 12 AWG
0.2 - 2.5 mm ²	24 - 14 AWG

0.5 mm² 20 AWG

10 mm

IEC60947-7-1 UL-1059 CSA22.2-158

250 V	150 V	150 V
20 A	16 A	15 A



Polyamide 6,6 / 1

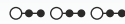
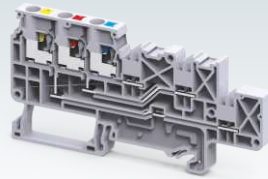
4 KV / 3

Type / Cat. No.	Standard Pack
CPPT2.5/3	50
EPCPPT2.5/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC3.5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

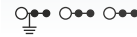
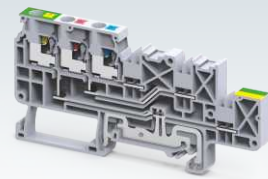
Orange Jumper	Blue Jumper	Red Jumper	Imax	Std. Pack
JX1.5/2	JX1.5/2BU	JX1.5/2R	16 A	100
JX1.5/3	JX1.5/3BU	JX1.5/3R	16 A	100
JX1.5/4	JX1.5/4BU	JX1.5/4R	16 A	100
JX1.5/10	JX1.5/10BU	JX1.5/10R	16 A	10

SENSOR & ACTUATOR TERMINAL BLOCKS

CPPT2.5/4



CPPTG2.5/4



Width (Thickness) x Length		7 x 96.5 mm				7 x 96.5 mm			
Height with DIN 35 x 7.5 / 35 x 15		48.1 mm / 55.6 mm				48.1 mm / 55.6 mm			
Connection Possibility as per		IEC		UL - CSA		IEC		UL - CSA	
With 1 Conductor per clamp	Stranded / Flexible	0.2 - 2.5 mm ²		24 - 14 AWG		0.2 - 2.5 mm ²		24 - 14 AWG	
	Solid	0.2 - 4.0 mm ²		24 - 12 AWG		0.2 - 4.0 mm ²		24 - 12 AWG	
	with Ferrule / Lug	0.2 - 2.5 mm ²		24 - 14 AWG		0.2 - 2.5 mm ²		24 - 14 AWG	
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug	0.5 mm ²		20 AWG		0.5 mm ²		20 AWG	
Wire Stripping Length		10 mm				10 mm			
Ratings As Per		IEC60947-7-1		UL-1059	CSA22.2-158		IEC60947-7-1		UL-1059
Voltage		250 V		150 V	150 V		250 V		150 V
Current		20 A		16 A	15 A		20 A		16 A
Approvals									
Insulation Material / Material Group		Polyamide 6,6 / 1				Polyamide 6,6 / 1			
Rated Impulse Voltage / Pollution Degree		4 KV / 3				4 KV / 3			

			Type / Cat. No.	Standard Pack	Type / Cat. No.	Standard Pack
Terminal Block			CPPT2.5/4	50	CPPTG2.5/4	50
End Plate	For 4 wire Sensor Terminal Block		EPCPPT2.5/4	50	EPCPPT2.5/4	50
Mounting Rail	(Refer Pg. 279 for details)		CA701-1M / CA701-1M-S	50 m	CA701-1M / CA701-1M-S	50 m
			CA701-15-1M / CA701-15-1M-S	25 m	CA701-15-1M / CA701-15-1M-S	25 m
End Clamp	(Refer Pg. 280 for details)		CA103 / CA104	50	CA103 / CA104	50
Marking Tag	(Refer Pg. 286 for details)		MC3.5	10	MC3.5	10
Screw Driver			SCM0.5/3 Blade size: 0.5 x 3 mm	10	SCM0.5/3 Blade size: 0.5 x 3 mm	10

Jumpers	Orange Jumper	Blue Jumper	Red Jumper	Imax	Std. Pack	Orange Jumper	Blue Jumper	Red Jumper	Imax	Std. Pack
Pluggable Jumpers	JX1.5/2	JX1.5/2BU	JX1.5/2R	16 A	100	JX1.5/2	JX1.5/2BU	JX1.5/2R	16 A	100
	JX1.5/3	JX1.5/3BU	JX1.5/3R	16 A	100	JX1.5/3	JX1.5/3BU	JX1.5/3R	16 A	100
	JX1.5/4	JX1.5/4BU	JX1.5/4R	16 A	100	JX1.5/4	JX1.5/4BU	JX1.5/4R	16 A	100
	JX1.5/10	JX1.5/10BU	JX1.5/10R	16 A	10	JX1.5/10	JX1.5/10BU	JX1.5/10R	16 A	10

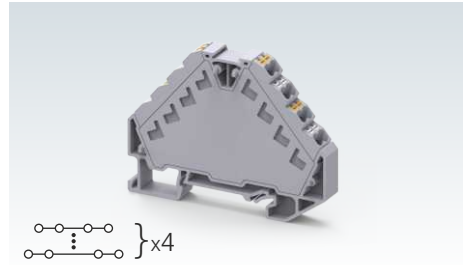
MARSHALLING TERMINAL BLOCKS

CP4L16 is an 4 level marshalling Terminal Block. It offers 16 connection points in a space saving configuration for potential and signal distribution. It has Push-In technology for easy wiring connection. Standard test probes can be inserted to carry out various test protocols.

CP4L16(I.S) is internally shorted Terminal Block offering multiple connection points for distribution applications.

Colour coding provides easy identification of the termination point to ensure error free operation.

CP4L16

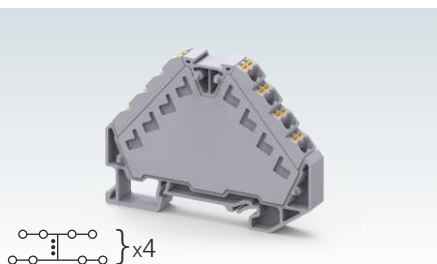


Width (Thickness) x Length	9 x 72.7 mm		
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	55.8 mm / 63.3 mm		
Connection Possibility as per	IEC	UL - CSA	
With 1 Conductor per clamp	Stranded / Flexible	0.2 - 1.5 mm ²	24 - 14 AWG
	Solid	0.2 - 2.5 mm ²	24 - 12 AWG
	with Ferrule / Lug	0.2 - 1.0 mm ²	24 - 18 AWG
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug		
Wire Stripping Length	8 mm		
Ratings As Per	IEC60947-7-1 UL-1059		
Voltage	320 V	300 V	
Current	8 A	10 A	
Approval			
Insulation Material / Material Group	Polyamide 6,6 / 1		
Rated Impulse Voltage / Pollution Degree	4 KV / 3		

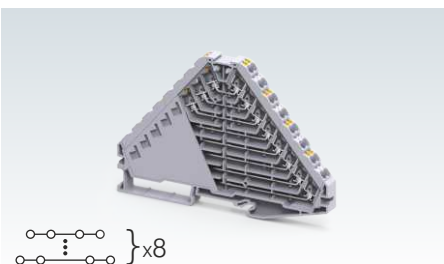
			Type / Cat. No.	Standard Pack
Terminal Block	Grey Blue Black Red		CP4L16	10
			CP4L16BU	10
			CP4L16BK	10
			CP4L16R	10
Mounting Rail (Refer Pg. 279 for details)			CA701-1M / CA701-1M-S	50 m
			CA701-15-1M / CA701-15-1M-S	25 m
End Clamp (Refer Pg. 280 for details)			CA103 / CA104	50
Separator Plate			SPCP4L16	10
Marker for Separator Plate			CA509/K3.5V	80
Marking Tag (Refer Pg. 286 for details)			MC9	10
Screw Driver			SCM0.4/2 Blade size: 0.4 x 2 mm	10

MARSHALLING TERMINAL BLOCKS

CP4L16(I.S)



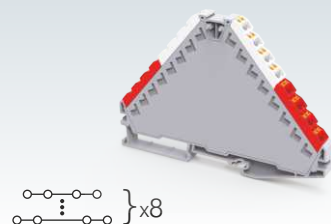
CP8L32



Width (Thickness) x Length	9 x 72.7mm		9 x 120 mm	
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	55.8 mm / 63.3 mm		84 mm / 91.6 mm	
Connection Possibility as per	IEC	UL - CSA	IEC	UL - CSA
With 1 Conductor per clamp	Stranded / Flexible	0.2 - 1.5 mm ²	24 - 14 AWG	0.2 - 1.5 mm ²
	Solid	0.2 - 2.5 mm ²	24 - 12 AWG	0.2 - 2.5 mm ²
	with Ferrule / Lug	0.2 - 1.0 mm ²	24 - 18 AWG	0.2 - 1.0 mm ²
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug			
Wire Stripping Length	8 mm		8 mm	
Ratings As Per	IEC60947-7-1	UL-1059	IEC60947-7-1	UL-1059 CSA22.2-158 IEC60079
Voltage	320 V	300 V	320 V	300 V 300 V 250 V
Current	8 A	10 A	8 A	10 A 10 A 7 A
Approval				
Insulation Material / Material Group	Polyamide 6,6 / 1		Polyamide 6,6 / 1	
Rated Impulse Voltage / Pollution Degree	4 KV / 3		4 KV / 3	

	Type / Cat. No.	Standard Pack	Type / Cat. No.	Standard Pack
Terminal Block	Grey CP4L16(I.S)	10	CP8L32	10
	Blue CP4L16(I.S)BU	10	CP8L32BU	10
	Black CP4L16(I.S)BK	10	CP8L32BK	10
	Red CP4L16(I.S)R	10	CP8L32R	10
	For Ex (e) Applications		CP8L32EX	10
	For Ex (i) Applications		CP8L32BUEX	10
Mounting Rail (Refer Pg. 279 for details)	CA701-1M / CA701-1M-S	50 m	CA701-1M / CA701-1M-S	50 m
	CA701-15-1M / CA701-15-1M-S	25 m	CA701-15-1M / CA701-15-1M-S	25 m
End Clamp (Refer Pg. 280 for details)	CA103 / CA104	50	CA103 / CA104	50
Separator Plate	SPCP4L16	10	SPCP8L32	10
Marker for Separator Plate	CA509/K3.5V	80	CA509/K3.5V	80
Marking Tag for Terminal	MC9	10	MC9	10
Screw Driver	SCM0.4/2 Blade size: 0.4 x 2 mm	10	SCM0.4/2 Blade size: 0.4 x 2 mm	10

CP8L32WR



9 x 120 mm

84 mm / 91.6 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

320 V	300 V	300 V	250 V
8 A	10 A	10 A	7 A

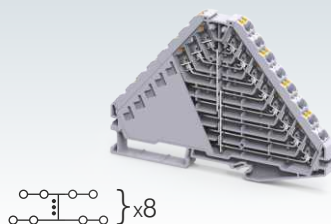


Polyamide 6,6 / 1

4 KV / 3

Type / Cat. No.	Standard Pack
CP8L32WR	10
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
SPCP8L32	10
CA509/K3.5V	80
MC9	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

CP8L32(I.S)



9 x 120 mm

84 mm / 91.6 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158 IEC60079

320 V	300 V	300 V	250 V
8 A	10 A	10 A	7 A

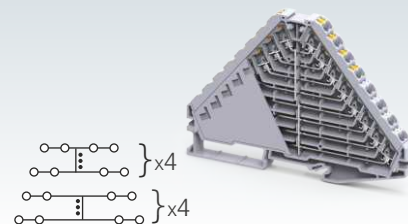


Polyamide 6,6 / 1

4 KV / 3

Type / Cat. No.	Standard Pack
CP8L32(I.S)	10
CP8L32(I.S)BU	10
CP8L32(I.S)BK	10
CP8L32(I.S)R	10
CP8L32(I.S)EX	10
CP8L32(I.S)BUEx	10
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
SPCP8L32	10
CA509/K3.5V	80
MC9	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

CP8L32(I.S)H



9 x 120 mm

84 mm / 91.6 mm

IEC	UL - CSA
0.2 - 1.5 mm ²	24 - 14 AWG
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 1.0 mm ²	24 - 18 AWG

8 mm

IEC60947-7-1 UL-1059 CSA22.2-158

320 V	300 V	300 V
8 A	10 A	10 A



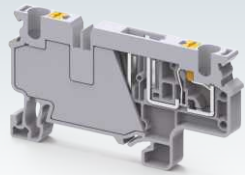
Polyamide 6,6 / 1

4 KV / 3

Type / Cat. No.	Standard Pack
CP8L32(I.S)H	10
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
SPCP8L32	10
CA509/K3.5V	80
MC9	10
SCM0.4/2 Blade size: 0.4 x 2 mm	10

COMPONENT CARRIER TERMINAL BLOCKS

CPCC4N and CPCC6 are component carrier blocks. Plugs with various types of components can be easily installed on the base Terminal Blocks. The carrier plugs are available with in-built Fuse, Diode and Resistor components.

CPCC4N	
	
	
Width (Thickness) x Length	6 x 70.5 mm
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	38.2 mm / 45.7 mm
Connection Possibility as per	
With 1 Conductor per clamp	Stranded / Flexible
	Solid
With 2 same size Conductors per clamp	with Ferrule / Lug
	with TWIN Ferrule / Lug
Wire Stripping Length	11 mm
Ratings As Per	IEC60947-7-1 UL-1059
Voltage	1000 V 600 V
Current	* *
Approval	
Insulation Material / Material Group	Polyamide 6,6 / 1
Rated Impulse Voltage / Pollution Degree	6 kV / 3

		Type / Cat. No.	Standard Pack
Terminal Block		CPCC4N	50
Mounting Rail	(Refer Pg. 279 for details)	CA701-1M / CA701-1M-S	50 m
		CA701-15-1M / CA701-15-1M-S	25 m
End Clamp	(Refer Pg. 280 for details)	CA103 / CA104	50
Marking Tag	(Refer Pg. 286 for details)	MC6	10
Screw Driver		SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

		Type / Cat. No.	Imax	Standard Pack	
Shorting Link		2 pole	JX4/2	32 A	100
		3 pole	JX4/3	32 A	50
		4 pole	JX4/4	32 A	50
		5 pole	JX4/5	32 A	50
		6 pole	JX4/6	32 A	50
		8 pole	JX4/8	32 A	10
		10 pole	JX4/10	32 A	10
		16 pole	JX4/16	32 A	10
Step Down Jumpers		JXS6/2.5	41 A	50	
		JXS6/4	41 A	50	

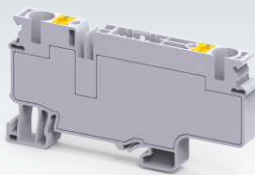
* Current Rating based on component carriers

CC4DN is component plug with built in diode 1N4007. CC4FN is component fuse plug suitable for Ø 5 x 20 mm fuses. CC4FNL is component plug which provides offline indication in case of a blown off fuse. CIP is a disconnecting plug.

CC4DN		CC4FN		CIP	
					
					
Type / Cat. No.	Std. Pack	Type / Cat. No.	Std. Pack	Type / Cat. No.	Std. Pack
Component Carrier	With Diode	CC4D1N / CC4D2N	50		
	For Ø 5 x 20 mm Fuse				
	Fuse with 6-60V AC/DC LED Circuit	CC4FN	50		
	Fuse with 110-240V AC/DC LED Circuit	CC4FNL6-60V	50		
	Disconnection Plug	CC4FNL110-240V	50		
Width (Thickness) x Length x Height	6 x 28 x 35 mm	6 x 28 x 35 mm		CIP	50
* Current Rating	1 A	6.3 A		5.4 x 17.45 x 26 mm	
Marking Tag	MC6	MC6	10	10 A	

COMPONENT CARRIER TERMINAL BLOCKS

CPCC4N and CPCC6 are component carrier blocks. Plugs with various types of components can be easily installed on the base Terminal Blocks. The carrier plugs are available with in-built Fuse, Diode and Resistor components.

CPCC6	
	
	
Width (Thickness) x Length	8 x 82.9 mm
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	43 mm / 50.5 mm
Connection Possibility as per	
With 1 Conductor per clamp	Stranded / Flexible
	Solid with Ferrule / Lug
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug
Wire Stripping Length	12 mm
Ratings As Per	IEC60947-7-1 UL-1059 IEC60079
Voltage	1000 V 600 V 630 V
Current	* * *
Approval	
Insulation Material / Material Group	Polyamide 6,6 / 1
Rated Impulse Voltage / Pollution Degree	6 kV / 3

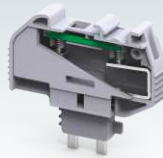
		Type / Cat. No.	Standard Pack		
Terminal Block	Grey	CPCC6	50		
	For Ex (e) Applications	CPCC6EX	50		
	For Ex (i) Applications	CPCC6BUEX	50		
Mounting Rail	(Refer Pg. 279 for details)		CA701-1M / CA701-1M-S	50 m	
			CA701-15-1M / CA701-15-1M-S	25 m	
End Clamp	(Refer Pg. 280 for details)		CA103 / CA104	50	
Marking Tag	(Refer Pg. 286 for details)		MC8	10	
Screw Driver			SCM0.8/4 Blade size: 0.8 x 4 mm	10	
		Type / Cat. No.	I _{max}	Standard Pack	
Shorting Link		2 pole	JX6/2	41 A	100
		3 pole	JX6/3	41 A	50
		4 pole	JX6/4	41 A	50
		5 pole	JX6/5	41 A	50
		10 pole	JX6/10	41 A	10
			JXS6/2.5	41 A	50
Step Down Jumpers		JXS6/4	41 A	50	

* Current Rating based on component carriers

CC6F is a fuse component plug suitable for Ø 6.3 x 32 mm fuses. CC6FL comes with offline indication in case of blown off fuse.

CC6R is component plug suitable for resistors.

CC6D is component plug suitable 1N4007 and 1N5408 diodes.

CC6F		CC6R		CC6D	
					
					
Type / Cat. No.	Std. Pack	Type / Cat. No.	Std. Pack	Type / Cat. No.	Std. Pack
Component Carrier For Ø 6.3 x 32 mm Fuse	CC6F 50				
Fuse with 6-60V AC/DC LED Circuit	CC6FL6-60V 50				
Fuse with 110-240V AC/DC LED Circuit	CC6FL110-240V 50				
With Diode				CC6D1/CC6D2	50
With Resistor		CC6R0.5/CC6R1.5	50		
Width (Thickness) x Length x Height	6 x 28 x 35 mm	6 x 28 x 35 mm		6 x 28 x 35 mm	
* Current Rating	10 A	*		1 A	
Marking Tag (Refer Pg. 286 for details)	MC2B4WHT 100	MC2B4WHT 100		MC2B4WHT 100	

TERMINAL BLOCKS WITH ELECTRONIC COMPONENTS

These are electronic Push-In Double Level Terminal Blocks with built in diodes and LED.

The built in diode acts as a free wheeling diode which is connected across the inductive load such as relay coils, solenoid valves, contactor coils to eliminate or suppress sudden voltage spike which appears across the load when its supply voltage is removed.

CPDL2.5(E)LD1 Terminal Block has a built in LED circuit for online indication.

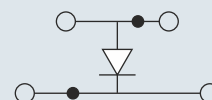
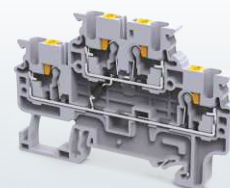
CPDL2.5(E)D* is specially designed 4 wire Push-in Terminal Block with a built in diode. This Terminal has a built in 1N4007 diode for reverse polarity protection and also allows uni directional flow of current.

Width (Thickness) x Length	5 x 72.7 mm		
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	49.5 mm / 57 mm		
Connection Possibility as per	IEC	UL - CSA	
With 1 Conductor per clamp	Stranded / Flexible Solid with Ferrule / Lug	0.2 - 2.5 mm ²	24 - 12 AWG
		0.2 - 4.0 mm ²	24 - 10 AWG
		0.2 - 2.5 mm ²	24 - 12 AWG
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug	0.5 mm ²	20 AWG
Wire Stripping Length	10 mm		
Ratings As Per	IEC60947-7-1 UL-1059		
Voltage	1000 V	600 V	
Current	*	*	
Approval	IEC CE RUS		
Insulation Material / Comparative Tracking Index	Polyamide 66 / 1		
Rated Impulse Voltage / Pollution Degree	8 KV / 3		

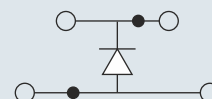
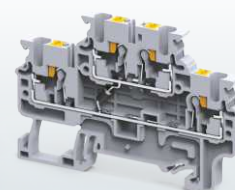
	Type / Cat. No.	Standard Pack
End Plate	EPCXDL2.5	50
Mounting Rail (Refer Pg. 279 for details)	CA701-1M / CA701-1M-S	50 m
End Clamp (Refer Pg. 280 for details)	CA701-15-1M / CA701-15-1M-S	25 m
Warning Label	CA103 / CA104	50
Marking Tag (Refer Pg. 286 for details)	MC5	10
Screw Driver	SCM0.5/3 Blade size: 0.5 x 3.0 mm	10
Dual Marker Carrier	TM5	50

Jumpers	Type / Cat. No.	I _{max}	Standard Pack
Pluggable Jumpers	2 pole	JX2.5/2	24 A 100
	3 pole	JX2.5/3	24 A 50
	4 pole	JX2.5/4	24 A 50
	5 pole	JX2.5/5	24 A 50
	6 pole	JX2.5/6	24 A 10
	7 pole	JX2.5/7	24 A 10
	8 pole	JX2.5/8	24 A 10
	10 pole	JX2.5/10	24 A 10
	20 pole	JX2.5/20	24 A 10
Test Plug	TX2.5		20

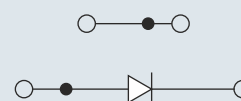
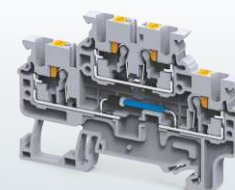
Part No.	Application	Std. Pack
CPDL2.5(E)D1	Arc suppression circuit for contactors & solenoid valves - D.C	50



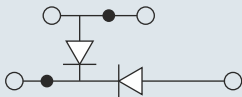
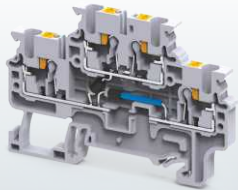
Part No.	Application	Std. Pack
CPDL2.5(E)D2	Arc suppression circuit for contactors & solenoid valves - D.C	50



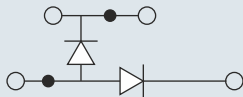
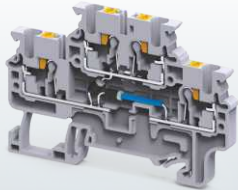
Part No.	Application	Std. Pack
CPDL2.5(E)D3	Diode circuit for reverse polarity protection	50



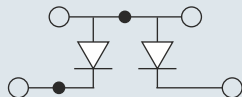
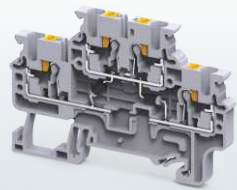
Part No.	Application	Std. Pack
CPDL2.5(E)DD1	Diode circuit for lamp testing	50



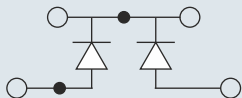
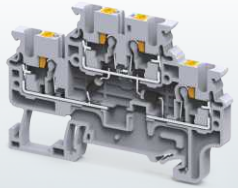
Part No.	Application	Std. Pack
CPDL2.5(E)DD2	Diode circuit for lamp testing	50



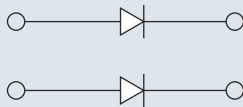
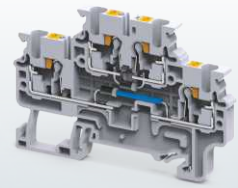
Part No.	Application	Std. Pack
CPDL2.5(E)DD3	Diode circuit for lamp testing	50



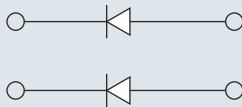
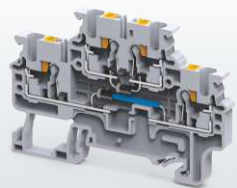
Part No.	Application	Std. Pack
CPDL2.5(E)DD4	Diode circuit for lamp testing	50



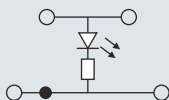
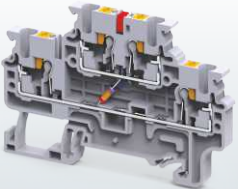
Part No.	Application	Std. Pack
CPDL2.5(E)DD5	Diode circuit for lamp testing	50



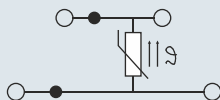
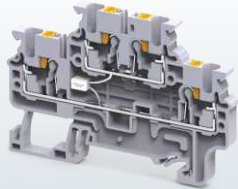
Part No.	Application	Std. Pack
CPDL2.5(E)DD6	Diode circuit for lamp testing	50



Part No.	Application	Std. Pack
CPDL2.5(E)LD1	DC Voltage indicator with LED	50



Part No.	Application	Std. Pack
CPDL2.5(E)TS1	Temperature sensor for measuring temperature	50



TERMINAL BLOCKS WITH ELECTRONIC COMPONENTS

These are electronic series Push-In Double Level Terminal Blocks with built in diodes and LED.

The built in diode acts as a free wheeling diode which is connected across the inductive load such as relay coils, solenoid valves, contactor coils to eliminate or suppress sudden voltage spike which appears across the load when its supply voltage is removed.

CP4/4(E)* Terminal Block has a built in LED circuit for online indication.

CP4/4(E)* is specially designed 4 wire Push-In Terminal Block with a built in diode. This Terminal has a built in 1N4007 / 1N5408 diode for reverse polarity protection and also allows uni directional flow of current.

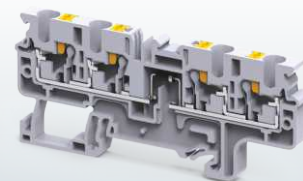
Width (Thickness) x Length	6 x 84.5 mm		
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	38.2 mm / 45.7 mm		
Connection Possibility as per	IEC	UL - CSA	
With 1 Conductor per clamp	Stranded / Flexible Solid with Ferrule / Lug	0.2 - 4.0 mm ²	24 - 10 AWG
		0.2 - 6.0 mm ²	
		0.2 - 4.0 mm ²	24 - 12 AWG
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug	0.5 - 1.0 mm ²	20 - 18 AWG
Wire Stripping Length	11 mm		
Ratings As Per	IEC60947-7-1 UL-1059		
Voltage	1000 V	600 V	
Current	*	*	
Approval	IEC CE RU US		
Insulation Material / Comparative Tracking Index	Polyamide 66 / 1		
Rated Impulse Voltage / Pollution Degree	8 KV / 3		

	Type / Cat. No.	Standard Pack
End Plate	EPCX4/4	50
Partition Plate	PPCX4/4	20
Mounting Rail (Refer Pg. 279 for details)	CA701-1M / CA701-1M-S	50 m
	CA701-15-1M / CA701-15-1M-S	25 m
End Clamp (Refer Pg. 280 for details)	CA103 / CA104	50
Marking Tag (Refer Pg. 286 for details)	MC6	10
Screw Driver	SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Jumpers	Type / Cat. No.	Imax	Standard Pack
Pluggable Jumpers	2 pole JX4/2	32 A	100
	3 pole JX4/3	32 A	50
	4 pole JX4/4	32 A	50
	5 pole JX4/5	32 A	10
	6 pole JX4/6	32 A	10
	8 pole JX4/8	32 A	10
	10 pole JX4/10	32 A	10
	16 pole JX4/16	32 A	10

Note: Jumpers only suitable for CP4/4(E)D1 and CP4/4(E)D2

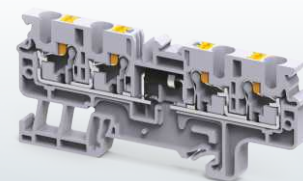
Part No.	Application	Std. Pack
CP4/4(E)D1	Arc suppression circuit for contactors & solenoid valves - D.C	100
CP4/4(E)D2		100



CP4/4(E)D1

CP4/4(E)D2

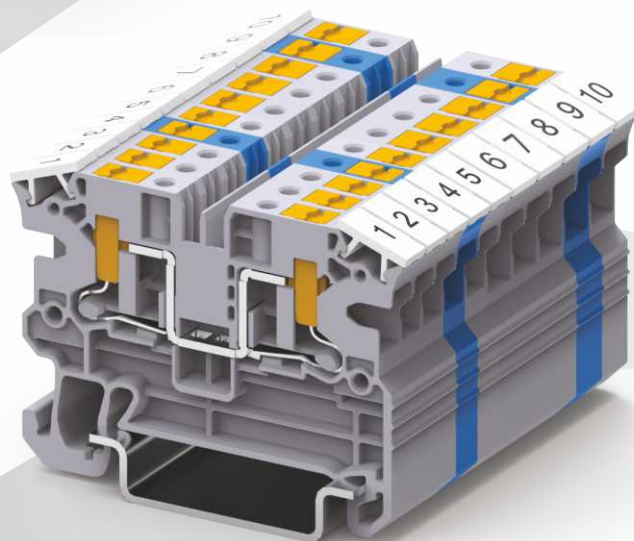
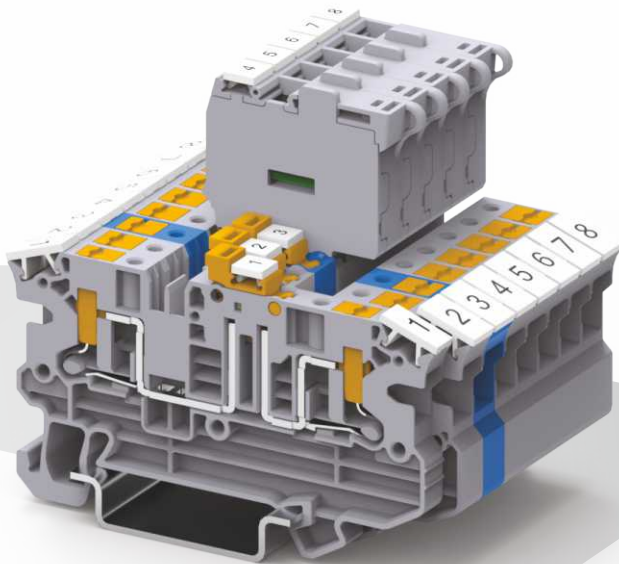
Part No.	Application	Std. Pack
CP4/4(E)D3	Arc suppression circuit for contactors & solenoid valves - D.C	100
CP4/4(E)D4		100



CP4/4(E)D3

CP4/4(E)D4

PUSH-IN **SIDE ENTRY** TERMINAL BLOCKS



SIDE ENTRY TERMINAL BLOCKS

CP series Push-In Terminal Blocks have a specialized connection system that enables tool less wire connections.

Lugged cable & solid wires can be directly pressed into the clamp to make connections.

The Push button on the top is to be pressed for using flexible cable without lug / ferrule for connection.

Cross connection of these Terminal Blocks can be done using pluggable jumpers available in various pole configurations.

CPS series Push-in Terminal Blocks have a lateral wire entry possibility. This ensures no wires are bent before entry into the connection point.

Width (Thickness) x Length

Height with DIN 35 x 7.5 / 35 x 15 mm Rail

Connection Possibility as per

With 1 Conductor per clamp	Stranded / Flexible
	Solid with Ferrule / Lug

With 2 same size Conductors per clamp with TWIN Ferrule / Lug

Wire Stripping Length

Ratings As Per

Voltage

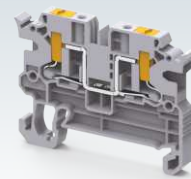
Current

Approval

Insulation Material / Material Group

Rated Impulse Voltage / Pollution Degree

CPS2.5



5 x 49 mm

37 mm / 45 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.5 - 1.5 mm ²	20 - 16 AWG

11 mm

IEC60947-7-1 UL-1059

1000 V	600 V		
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24 A 20 A



Polyamide 6,6 / 1

8 KV / 3

	Type / Cat. No.	Standard Pack
Terminal Block	CPS2.5	100
End Plate	EPCPS2.5	50
Partition Plate	PPCX4	50
Mounting Rail (Refer Pg. 279 for details)	CA701-1M / CA701-1M-S	50 m
	CA701-15-1M / CA701-15-1M-S	25 m
End Clamp (Refer Pg. 280 for details)	CA103 / CA104	50
Marking Tag (Refer Pg. 286 for details)	MC5	10
Screw Driver	SCM0.5/3 Blade size: 0.5 x 3 mm	10

Jumpers	Type / Cat. No.	Imax	Standard Pack
	JX2.5/2	24 A	100
	JX2.5/3	24 A	50
	JX2.5/4	24 A	50
	JX2.5/5	24 A	50
	JX2.5/6	24 A	10
	JX2.5/7	24 A	10
	JX2.5/8	24 A	10
	JX2.5/10	24 A	10
	JX2.5/20	24 A	10
	JXS6/2.5	24 A	50
Step Down Jumpers			
Test Plug	TX2.5		20

CPS4



6 x 49 mm

37 mm / 45 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 12 AWG
0.5 - 2.5 mm ²	20 - 14 AWG

11 mm

IEC60947-7-1 UL-1059

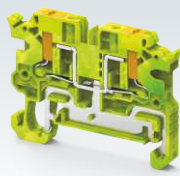
1000 V	600 V		
32 A	30 A		



Polyamide 6,6 / 1

8 KV / 3

CPSG2.5



5 x 49 mm

37 mm / 45 mm

IEC	UL - CSA
0.2 - 2.5 mm ²	24 - 12 AWG
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 2.5 mm ²	24 - 14 AWG
0.5 - 1.5 mm ²	20 - 16 AWG

11 mm

IEC60947-7-2 UL-1059

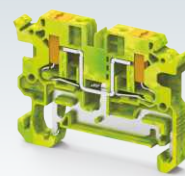
-	-		
-	-		



Polyamide 6,6 / 1

8 KV / 3

CPSG4



6 x 49 mm

37 mm / 45 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 12 AWG
0.5 - 2.5 mm ²	20 - 18 AWG

11 mm

IEC60947-7-2 UL-1059

-	-		
-	-		



Polyamide 6,6 / 1

8 KV / 3

Type / Cat. No.	Standard Pack
CPS4	100
EPCPS2.5	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
CPSG2.5	100
EPCPS2.5	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC5	10
SCM0.5/3 Blade size: 0.5 x 3 mm	10

Type / Cat. No.	Standard Pack
CPSG4	100
EPCPS2.5	50
PPCX4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	32 A	50

Type / Cat. No.	I _{max}	Standard Pack
JX2.5/2	24 A	100
JX2.5/3	24 A	50
JX2.5/4	24 A	50
JX2.5/5	24 A	50
JX2.5/6	24 A	10
JX2.5/7	24 A	10
JX2.5/8	24 A	10
JX2.5/10	24 A	10
JX2.5/20	24 A	10
JXS6/2.5	24 A	50

TX2.5 20

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	32 A	50

SIDE ENTRY

DISCONNECT & TEST

TERMINAL BLOCKS

CPK series terminals are compact Disconnect Push-In connection Terminal Blocks.

In these Terminal Blocks disconnection is achieved by opening the insulated knife (blade) contact in the middle of the terminal.

Separate testing points are provided on top for inserting standard Ø2.3 mm test probes.

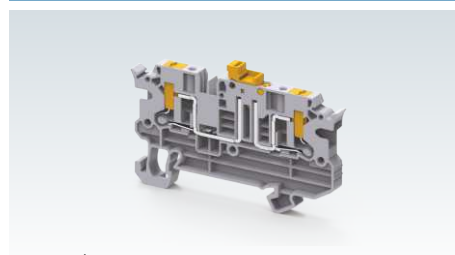
Alternate and continuous bridging can be done with standard pluggable jumpers.

Width (Thickness) x Length	5 x 65 mm		
Height with DIN 35 x 7.5 / 35 x 15 mm Rail	42.7 mm / 50.2 mm		
Connection Possibility as per	IEC	UL - CSA	
With 1 Conductor per clamp	Stranded / Flexible	0.2 - 2.5 mm ²	24 - 12 AWG
	Solid	0.2 - 4.0 mm ²	24 - 10 AWG
	with Ferrule / Lug	0.2 - 2.5 mm ²	24 - 12 AWG
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug	0.5 - 1.5 mm ²	20 - 16 AWG
Wire Stripping Length	11 mm		
Ratings As Per	IEC60947-7-1 UL-1059		
Voltage	500 V	300 V	
Current	20 A	20 A	
Approval			
Insulation Material / Material Group	Polyamide 6,6 / 1		
Rated Impulse Voltage / Pollution Degree	6 kV / 3		

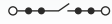
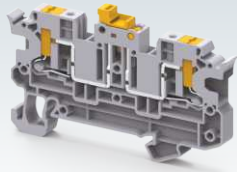
		Type / Cat. No.	Standard Pack
Terminal Block	Grey	CPSK2.5	50
	Blue	CPSK2.5BU	50
	With LED for 6-60 V With LED for 110-240 V		
End Plate		EPCPSK2.5	50
Partition Plate		PPCX4/3	50
Mounting Rail (Refer Pg. 279 for details)		CA701-1M / CA701-1M-S CA701-15-1M / CA701-15-1M-S	50 m 25 m
End Clamp (Refer Pg. 280 for details)		CA103 / CA104	50
Warning Label			
Marking Card (Refer Pg. 274 for details)		MC5	10
Disconnecting Marker		MC4	10
Screw Driver		SCM0.5/3 Blade size: 0.5 x 3 mm	10

Jumpers		Type / Cat. No.	I _{max}	Standard Pack
Pluggable Jumpers	2 pole	JX2.5/2	24 A	100
	3 pole	JX2.5/3	24 A	50
	4 pole	JX2.5/4	24 A	50
	5 pole	JX2.5/5	24 A	50
	6 pole	JX2.5/6	24 A	10
	7 pole	JX2.5/7	24 A	10
	8 pole	JX2.5/8	24 A	10
	10 pole	JX2.5/10	24 A	10
	20 pole	JX2.5/20	24 A	10
		JXS6/2.5	41 A	50
Step Down Jumpers				
Test Plug		TX2.5		20
Alternate Jumpers	2 pole	JX2.5/11/2	32 A	10
	8 pole	JX2.5/11/8	32 A	10

CPSK2.5



CPSK4



6 x 68 mm

42.7 mm / 50.2 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 2.5 mm ²	20 - 14 AWG

11 mm

IEC60947-7-3 UL-1059

500 V	300 V		
20 A	20 A		



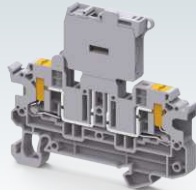
Polyamide 6,6 / 1

6 kV / 3

Type / Cat. No.	Standard Pack
CPSK4	50
CPSK4BU	50
EPCPSF4	50
PPCX4/4	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	100
MC4	100
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	10
JX4/6	32 A	10
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10
JXS6/4	41 A	50

CPSF4



6 x 68 mm

61.3 mm / 68.8 mm

IEC	UL - CSA
0.2 - 4.0 mm ²	24 - 10 AWG
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	24 - 10 AWG
0.5 - 2.5 mm ²	24 - 14 AWG

11 mm

IEC60947-7-3 UL-1059

500 V	300 V		
10A	10A		



Polyamide 6,6 / 1

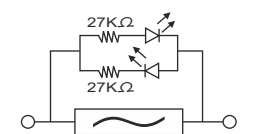
6 kV / 3

Ø5 x 20 mm

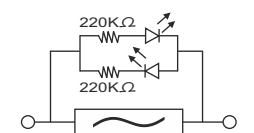
Type / Cat. No.	Standard Pack
CPSF4	50
CPSF4BU	50
CPSF4L6-60V	50
CPSF4L110-240V	50
EPCPSF4	50
PPCX4/3	50
CA701-1M / CA701-1M-S	50 m
CA701-15-1M / CA701-15-1M-S	25 m
CA103 / CA104	50
MC6	10
MC2	10
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	I _{max}	Standard Pack
JX4/2	32 A	100
JX4/3	32 A	50
JX4/4	32 A	50
JX4/5	32 A	50
JX4/6	32 A	50
JX4/8	32 A	10
JX4/10	32 A	10
JX4/16	32 A	10

JX2.5/11/2	32 A	10
JX2.5/11/8	32 A	10



LED Circuit for offline indication in 6-60V



LED Circuit for offline indication in 110-240V

SIDE ENTRY COMPONENT CARRIER TERMINAL BLOCKS

CPCC6 Push-In Connection Terminal Block is a component carrier base. Various pluggable component carriers can be installed easily. These component carriers have built in protection against incorrect polarity.

Width (Thickness) x Length		6 x 68 mm	
Height with DIN 35 x 7.5 / 35 x 15 mm Rail		61.3 mm / 68.85 mm	
Connection Possibility as per		IEC	UL - CSA
With 1 Conductor per clamp	Stranded / Flexible	0.2 - 4.0 mm ²	24 - 10 AWG
	Solid	0.2 - 6.0 mm ²	
	with Ferrule / Lug	0.2 - 4.0 mm ²	24 - 10 AWG
With 2 same size Conductors per clamp	with TWIN Ferrule / Lug	0.5 - 2.5 mm ²	20 - 14 AWG
Wire Stripping Length		11 mm	
Ratings As Per		IEC60947-7-1 UL-1059	
Voltage		500 V	300 V
Current		*	*
Approval		CE	
Insulation Material / Material Group		Polyamide 6,6 / 1	
Rated Impulse Voltage / Pollution Degree		6 kV / 3	
Terminal Block		Type / Cat. No.	
End Plate		Standard Pack	
Mounting Rail		(Refer Pg. 279 for details)	
End Clamp		(Refer Pg. 280 for details)	
Marking Tag		(Refer Pg. 286 for details)	
Screw Driver			
Shorting Link		2 pole	
		3 pole	
		4 pole	
		5 pole	
		6 pole	
		8 pole	
		10 pole	
		16 pole	
Step Down Jumpers		JXS6/4	

6 x 68 mm	
61.3 mm / 68.85 mm	
IEC	
UL - CSA	
0.2 - 4.0 mm ²	
0.2 - 6.0 mm ²	
0.2 - 4.0 mm ²	
0.5 - 2.5 mm ²	
11 mm	
IEC60947-7-1 UL-1059	
500 V	
300 V	
*	
*	
CE	
Polyamide 6,6 / 1	
6 kV / 3	
Type / Cat. No.	
Standard Pack	
CPSCC4	
50	
EPCPSF4	
50	
CA701-1M / CA701-1M-S	
50 m	
CA701-15-1M / CA701-15-1M-S	
25 m	
CA103 / CA104	
50	
MC6	
10	
SCM0.6/3.5 Blade size: 0.6 x 3.5 mm	
10	
Type / Cat. No.	
Imax	
Standard Pack	
JX4/2	
32 A	
100	
JX4/3	
32 A	
50	
JX4/4	
32 A	
50	
JX4/5	
32 A	
50	
JX4/6	
32 A	
50	
JX4/8	
32 A	
10	
JX4/10	
32 A	
10	
JX4/16	
32 A	
10	
JXS6/4	
41 A	
50	

* Current Rating based on component carriers

CCS4D is component plug with built in diode 1N4007. CCSF4 is component fuse plug suitable for Ø 5 x 20 mm fuses. CCSF4L is component plug which provides offline indication in case of a blown off fuse.

Component Carrier		Type / Cat. No.	Std. Pack
With Diode For Ø 5 x 20 mm Fuse Fuse with 6-60V AC/DC LED Circuit Fuse with 110-240V AC/DC LED Circuit Disconnection Plug	CCS4D1 / CCS4D2	50	
	CCS4F	50	
	CCS4FL6-60V	50	
	CCS4FL110-240V	50	
Width (Thickness) x Length x Height		6 x 28 x 35 mm	
* Current Rating		1 A	
Marking Tag		MC4	10

Component Carrier		Type / Cat. No.	Std. Pack
With Diode For Ø 5 x 20 mm Fuse Fuse with 6-60V AC/DC LED Circuit Fuse with 110-240V AC/DC LED Circuit Disconnection Plug	CCS4D1 / CCS4D2	50	
	CCS4F	50	
	CCS4FL6-60V	50	
	CCS4FL110-240V	50	
Width (Thickness) x Length x Height		6 x 28 x 35 mm	
* Current Rating		6.3 A	
Marking Tag		MC6	10

