

Control & Signalling Devices

Metallic & Polycarbonate Series



Push Buttons & Pilot Lamps

- Conforms to IS/IEC60947-5
- Ø22.5 mm Push Buttons, Emergency Stop PBs, Selector Switches, Illuminated & Non-Illuminated Actuators in Metallic & Polycarbonate variants
- Pilot Lamps in LED / Filament / Neon types
- Push Button Stations 1 / 2 / 3 / 4 ways, IP65 / 66, NEMA-4/4X protection
- High Mechanical and Electrical life
- Aesthetic and Elegant outlook
- Wide range of colors / voltages available



Globally accepted

Push Buttons: 22.5mm Without Contact Elements

Push Button Actuators with Carrier - Non-Illuminated				
Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
Push Spring Return Push Button	RCP2-BA1 ○	52	20	
	RCP2-BA2 ●			
	RCP2-BA3 ●			
	RCP2-BA4 ●			
	RCP2-BA5 ●			
	RCP2-BA6 ●			
Flush Spring Return Push Button with contact	RCP2BA33 ●	128	10	
	RCP2BA35 ●			
Projecting Push Button	RCP2-BL1 ○	55	20	
	RCP2-BL2 ●			
	RCP2-BL3 ●			
	RCP2-BL4 ●			
	RCP2-BL5 ●			
	RCP2-BL6 ●			
Mushroom Head Push Button, Spring Return	RCP2-BC2 ●	80	8	
	RCP2-BC3 ●			
	RCP2-BC4 ●			
	RCP2-BC5 ●			
	RCP2-BC6 ●			
	RCP2-BC6 ●			
Mushroom Head Push Button, Spring Return with contact	RCP2-BC21 ●	120	8	
	RCP2-BC31 ●			
	RCP2-BC42 ●			
	RCP2-BC51 ●			
	RCP2-BC61 ●			
Mushroom Head ∅40mm Push Button Stay Put turn to release	RCP2BS54 ●	110	8	
Mushroom Head ∅40mm Push to Stay Pull to release	RCP2BT4 ●			
Mushroom Head ∅60mm Push Button Stay Put turn to release	RCP2BS64 ●	160	5	
Mushroom Head Push Button, Push to Stay & Key to release	RCP2BS14 ●	226	8	
Push Button Stay Put ∅30mm (Press to Lock turn to release)	RCP2BS44 ●	108	10	

Push Button Actuators with Carrier & Contact Element-Non-Illuminated

Flush Spring Return Push Button with 1NO Block	RCP2-BA11 ○	86	10	
	RCP2-BA21 ●			
	RCP2-BA31 ●			
	RCP2-BA51 ●			
	RCP2-BA61 ●			
	RCP2-BA41 ●			
Push Button with 1NC Block	RCP2-BA42 ●			
Projecting Head Push Button with 1NO Block	RCP2-BL11 ○	86	10	
	RCP2-BL21 ●			
	RCP2-BL31 ●			
	RCP2-BL51 ●			
Projecting PB with 1NC Block	RCP2-BL42 ●			

Push Button Actuators - Illuminated Flush without Series Resistor

Illuminated Actuator, Flush (With BA9 Filament Bulb) 12V, 24V, 48V, 110V AC / DC	RCP2-BW316 ▲○	130	10	
	RCP2-BW336 ▲●			
	RCP2-BW346 ▲●			
	RCP2-BW356 ▲●			
	RCP2-BW366 ▲●			
	RCP2-BW376 ▲○			
Illuminated Actuator, Flush (With BA9 Neon Bulb) 220V, 380V, 415V AC / DC	RCP2-BWN336 ▲●			
	RCP2-BWN346 ▲●			
	RCP2-BWN356 ▲●			

Push Button Actuators - Illuminated Flush with Series Resistor				
Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
Illuminated Actuator, Flush (with BA9S Filament Bulb, 130V) 220V AC/DC	RCP2-BW317 ▲○	140	10	
	RCP2-BW337 ▲●			
	RCP2-BW347 ▲●			
	RCP2-BW357 ▲●			
	RCP2-BW367 ▲●			
	RCP2-BW377 ▲○			
	RCP2-BW387 ▲●			

Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
LED Type Push Button Actuators - Illuminated Flush				
Flush Illuminated with Integral Circuit LED 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220VDC	RCP2-BWL317 ▲○	160	10	
	RCP2-BWL337 ▲●			
	RCP2-BWL347 ▲●			
	RCP2-BWL357 ▲●			
	RCP2-BWL377 ▲●			
	RCP2-BWL387 ▲○			
	RCP2-BWL367 ▲●			
		288		

Push Button Actuator-Illuminated Projecting without Series Resistor

Illuminated Actuator, Flush (with BA9 filament bulb) 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220VDC	RCP2-BW116 ▲○	125	10	
	RCP2-BW136 ▲●			
	RCP2-BW146 ▲●			
	RCP2-BW156 ▲●			
	RCP2-BW186 ▲●			
	RCP2-BW166 ▲●			
	RCP2-BW176 ▲○			
Illuminated Actuator, Flush (With BA9 Neon Bulb) 220V, 380V, 415V (AC/DC)	RCP2-BWN136 ▲●			
	RCP2-BWN146 ▲●			
	RCP2-BWN156 ▲●			
	RCP2-BWN186 ▲●			

Push Button Actuator-Illuminated projecting without Series Resistor

Illuminated Actuator, Projecting (with BA9S Filament Bulb, 130V) 220V (AC/DC)	RCP2-BW117 ▲○	130	10	
	RCP2-BW137 ▲●			
	RCP2-BW147 ▲●			
	RCP2-BW157 ▲●			
	RCP2-BW187 ▲●			
	RCP2-BW167 ▲●			
	RCP2-BW177 ▲○			

LED Type Push Button Actuators - Illuminated Projecting Type of voltage AC/DC to be specified

Projecting Illuminated Actuator, with integral LED, suitable for operating 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220VDC	RCP2-BWL117 ▲○	160	10	
	RCP2-BWL137 ▲●			
	RCP2-BWL147 ▲●			
	RCP2-BWL157 ▲●			
	RCP2-BWL177 ▲○			
	RCP2-BWL187 ▲●			
	RCP2-BWL167 ▲●	294		

Colour Code for Actuator / Lens

Colour Code	1	2	3	4	5	6	7	8
Colour of Actuator	White ○	Black ●	Green ●	Red ●	Yellow ●	Blue ●	-	-
Colour of Lens	White ○	-	Green ●	Red ●	Amber ●	Blue ●	Clear ○	Yellow ●

Push Buttons: 22.5mm Without Contact Elements

Selector Switch Actuators with Carrier				
Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
2-Position Selector Switch (stay put)	RCP2-BD2	156	10	
3-Position Selector Switch,centre 'OFF' (stay put)	RCP2-BD3			
2-Position Selector Switch with extra long knob (stay put)	RCP2-BJ2	156	10	
3-Position Selector Switch, with extra long knob centre 'OFF'(stay put)	RCP2-BJ3			
3-Position Selector Switch (Spring Return)	RCP2-BDR3	165	10	
3-Position Selector Switch extra long knob (Spring Return)	RCP2-BJR3	165	10	
Selector Switch Actuators with Carrier & Contact Element				
2-Position Selector Switch (stay put) with 1NO Block	RCP2-BD21	180	10	 + 
2-Position Selector Switch, centre 'OFF' (stay put) with NO+NC Block	RCP2-BD25	220		
3-Position Selector Switch, centre 'OFF' (stay put) with NO+NC Block	RCP2-BD35			
Key Actuators with Carrier				
2-Position Key Switch, Key removable in unactuated position	RCP2-BG2	225	10	
2-Position Key Switch, Key removable in both position	RCP2-BG4			
2-Position Key Switch, Key removable in 'Right Hand' position	RCP2-BG02			
3-Position Key Switch, Key removable in centre 'OFF' position	RCP2-BG3	235	10	
3-Position Key Switch, Key removable in all position	RCP2-BG0			
3-Position Key Switch, Key removable in 'Left Hand & Right Hand' position	RCP2-BG5			
3-Position Key Switch, Key removable in 'Left Hand' position	RCP2-BG9			
3-Position Key Switch, Key removable in 'Right Hand' position	RCP2-BG7			

Push Buttons Extended Range				
Reset Extended Actuator Pushbutton - Round Type	RCB2AL8R	50	10	
Reset Extended Actuator Pushbutton - Hex Type	RCB2AL8H			
Plastic Adaptor for 30 mm hole to 22.5 mm.	RP2-BZ41M	14	20	
Metal Adaptor for 30 mm hole to 22.5 mm	RB2-BZ41M			
Recess (Guarded) Push button - Plastic	RP2-BA16 ○ RP2-BA26 ● RP2-BA36 ● RP2-BA46 ● RP2-BA56 ● RP2-BA66 ●	44	10	

Push Buttons Extended Range				
Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
Intermittent Sounding Flashing Buzzer 15 ~ 20 mA, sound level 80 dB.24V, 48V, 110V AC/DC 240V AC (* Add Voltage code)	RB2-KS* ●	170	10	
Pilot Lamps with Transformer				
Pilot Lamp (with BA9S Filament Bulb) for Input Voltage:240V AC and output Voltage: 6VAC	RCP2-BV41▲○	285	8	
	RCP2-BV43▲●			
	RCP2-BV44▲●			
	RCP2-BV45▲●			
	RCP2-BV46▲●			
	RCP2-BV47▲○			
Pilot Lamp (with BA9S Filament Bulb) for input Voltage:110V AC and output Voltage: 6V AC	RCP2-BV31▲○			
	RCP2-BV33▲●			
	RCP2-BV34▲●			
	RCP2-BV35▲●			
	RCP2-BV36▲●			
	RCP2-BV37▲○			
Pilot Lamps with Series Resistor				
Pilot Lamp (with BA9S Filament Bulb 130V) 220V AC / DC	RCP2-BV71▲○	112	10	
	RCP2-BV73▲●			
	RCP2-BV74▲●			
	RCP2-BV75▲●			
	RCP2-BV76▲●			
	RCP2-BV77▲○			
Pilot Lamps with Series Resistor & Diode				
Pilot Lamp (with BA9S Filament Bulb 130V) 110V AC, 220V DC,	RCP2 BVD71▲○	122	10	
	RCP2-BVD73▲●			
	RCP2-BVD74▲●			
	RCP2-BVD75▲●			
	RCP2-BVD76▲●			
	RCP2-BVD77▲○			
Contact Elements - NO/NC				
Contact Element 1 NO	RB2- BE-101	50	50	
Contact Element 1 NC	RB2- BE-102			
LED Type Pilot Lamp Type of voltage AC / DC to be specified				
Pilot Light with integral circuit LED 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCP2-BVL73▲●	148	10	
	RCP2-BVL74▲●			
	RCP2-BVL75▲●			
	RCP2-BVL77▲○			
	RCP2-BVL71▲○			
	RCP2-BVL78▲●			
	RCP2-BVL76▲●	268		

How to Order:

Actuators, Contact Elements, Lens Assemblies can also be ordered separately or in combination, as required.

▲Add Voltage Code

Push Buttons: 22.5mm

Metallic Range (Without Contact Elements)

Push Button Actuators with Carrier - Non-Illuminated					
Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture	
Flush Spring Return Push Button	RCB2-BA1 ○	57	20		
	RCB2-BA2 ●				
	RCB2-BA3 ●				
	RCB2-BA4 ●				
	RCB2-BA5 ●				
	RCB2-BA6 ●				
Projecting Push Button	RCB2-BL1 ○	62			
	RCB2-BL2 ●				
	RCB2-BL3 ●				
	RCB2-BL4 ●				
	RCB2-BL5 ●				
	RCB2-BL6 ●				
Booted Push Button	RCB2-BP2 ●	92			
	RCB2-BP3 ●				
	RCB2-BP4 ●				
	RCB2-BP5 ●				
	RCB2-BP6 ●				
Mushroom Head Push Button, Spring Return	RCB2-BC2 ●	92			
	RCB2-BC3 ●				
	RCB2-BC4 ●				
	RCB2-BC5 ●				
	RCB2-BC6 ●				
Mushroom Head Push Button Stay Put (press to lock, turn to release)	RCB2-BS54 ●	130	8		
	RCB2-BS64 ●	172	5		
Mushroom Head Push Button, Push to Stay & Pull to release	RCB2-BT4 ●	146	8		
Mushroom Head Push Button, premarked Pull to Reset	RCB2-BT43 ●				
Mushroom Head Key Switch, StayPut, Key removable in both positions (press to lock and key to release)	RCB2-BSI4 ●	255	8		
Push Button Stay Put (press to lock, turn to release)	RCB2-BS44 ●	126	10		
Push Button Actuators with Carrier & Contact Element-Non-Illuminated					
Flush Spring Return Push Button with 1NO Block	RCB2-BA11 ○	102	20		
	RCB2-BA21 ●				
	RCB2-BA31 ●				
	RCB2-BA51 ●				
	RCB2-BA61 ●				
	RCB2-BA41 ●				
Push Button with 1NC Block	RCB2-BA42 ●	152	10		
Push Button with 2NO Block	RCB2-BA33 ●				
Projecting Head Push Button with 1NO Block	RCB2-BL11 ○	102			
	RCB2-BL21 ●				
	RCB2-BL31 ●				
	RCB2-BL51 ●				
	RCB2-BL61 ●				
Projecting PB with 1NC Block	RCB2-BL42 ●	165	8		
Mushroom Head Push Button Stay Put (press to lock, turn to release) with 1NC Block	RCB2-BS642 ●				205
Mushroom Head Actuators - Illuminated					
Mushroom head push button illuminated (with BA9S Filament Bulb, 130V) 220V AC/DC - 2 position Momentary	RCB2-BW437 ●	308	8		
	RCB2-BW447 ●				
	RCB2-BW637 ●	346			
	RCB2-BW647 ●				

Push Button Actuators-Illuminated Flush without Series Resistor					
Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture	
Illuminated Actuator, Flush (with BA9S Filament Bulb) 12V, 24V, 48V, 110V AC/DC	RCB2-BW316▲○	142	10		
	RCB2-BW336▲●				
	RCB2-BW346▲●				
	RCB2-BW356▲●				
	RCB2-BW366▲●				
Illuminated Actuator, Flush (with BA9S Neon Bulb) 220V, 380V, 415V AC/DC	RCB2-BW376s▲○				
	RCB2-BWN336▲●				
	RCB2-BWN346▲●				
Illuminated Actuator, Flush (with BA9S Neon Bulb) 220V, 380V, 415V AC/DC	RCB2-BWN356▲●				
Push Button Actuators-Illuminated Flush with Series Resistor					
Illuminated Actuator, Flush (with BA9S Filament Bulb, 130V) 220V AC/DC	RCB2-BW317▲○	148	10		
	RCB2-BW337▲●				
	RCB2-BW347▲●				
	RCB2-BW357▲●				
	RCB2-BW387▲●				
	RCB2-BW367▲●				
LED Type Push Button Actuators - Illuminated Flush	RCB2-BW377▲○	178	10		
	RCB2-BWL337▲●				
	RCB2-BWL347▲●				
	RCB2-BWL357▲●				
	RCB2-BWL317▲○				
	RCB2-BWL377▲●				
Flush Illuminated Actuator, with integral circuit LED 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCB2-BWL387▲●	296			
	RCB2-BWL367▲●				
Push Button Actuators-Illuminated Projecting without Series Resistor					
Illuminated Actuator, Projecting (with BA9S Filament Bulb) 12V, 24V, 48V, 110V AC/DC	RCB2-BW116▲○	130	10		
	RCB2-BW136▲●				
	RCB2-BW146▲●				
	RCB2-BW156▲●				
	RCB2-BW166▲●				
Illuminated Actuator, Projecting (with BA9S Neon Bulb) 220V, 380V, 415V AC/DC	RCB2-BW176▲○				
	RCB2-BWN136▲●				
	RCB2-BWN146▲●				
Illuminated Actuator, Projecting (with BA9S Neon Bulb) 220V, 380V, 415V AC/DC	RCB2-BWN156▲●				
Push Button Actuators - Illuminated Projecting with Series Resistor					
Illuminated Actuator, Projecting (with BA9S Filament Bulb,130V) 220V AC/ DC	RCB2-BW117▲○	130	10		
	RCB2-BW137▲●				
	RCB2-BW147▲●				
	RCB2-BW157▲●				
	RCB2-BW167▲●				
	RCB2-BW177▲○				
LED Type Push Button Actuators - Illuminated Projecting Type of voltage AC/DC to be specified					
Projecting Illuminated Actuator, with integral circuit LED 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCB2-BWL137▲●	178	10		
	RCB2-BWL147▲●				
	RCB2-BWL157▲●				
Projecting Illuminated Actuator, with integral circuit LED 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCB2-BWL167▲●	340			
Double Push Button Actuators - Illuminated Flush without Series Resistor					
Illuminated Double Push Button, Flush Green & Red Knob marked I&O respectively (with BA9S Neon Bulb)220V, 380V, 415V AC/ DC	RCB2-BWN96▲●	204	8		

▲ Add Voltage Code

Push Buttons: 22.5mm

Metallic Blue (Without Contact Elements)

GLOBAL CERTIFICATION



Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
Push Button Actuators with Carrier - Non-Illuminated				
Double Push Button, Flush Green & Red Knob marked I&O respectively	RCB2-BA87 	112	10	
Selector Switch Actuators with Carrier				
2-Position Selector Switch (stay put)	RCB2-BD2 RCB2-BD27*	175	10	
3-Position Selector Switch, centre 'OFF' (stay put)	RCB2-BD3 RCB2-BD37*			
2-Position Selector Switch with extra long knob (stay put)	RCB2-BJ2 RCB2-BJ27*	180	10	
3-Position Selector Switch, with extra long knob centre 'OFF' (stay put)	RCB2-BJ3 RCB2-BJ37*			
2-Position Selector Switch (Spring Return)	RCB2-BDR2 RCB2-BDR27*	200	10	
3-Position Selector Switch (Spring Return)	RCB2-BDR3 RCB2-BDR37*			
2-Position Selector Switch extra long knob (Spring Return)	RCB2-BJR2 RCB2-BJR27*	200	10	
3-Position Selector Switch extra long knob (Spring Return)	RCB2-BJR3 RCB2-BJR37*			
Selector Switch Actuators with Carrier & Contact Element				
2-Position Selector Switch (stay put) with 1NO Block	RCB2-BD21 RCB2-BD21*	215	10	 +
2-Position Selector Switch, centre 'OFF' (stay put) with NO+NC Block	RCB2-BD25 RCB2-BD275*	258		
3-Position Selector Switch, centre 'OFF' (stay put) with NO+NC Block	RCB2-BD35 RCB2-BD375*			
				

* with Black Bezel

Selector Switch Actuators - Illuminated with series resistor				
2-Position Illuminated Selector Switch (with BA9S Filament Bulb 130V) suitable for operation at 220V AC/DC	RCB2-BK1237 	278	10	
	RCB2-BK1247 			
	RCB2-BK1257 			
3-Position Illuminated Selector Switch (with BA9S Filament Bulb 130V) suitable for operation at 220V AC/DC	RCB2-BK1337 	278	10	
	RCB2-BK1347 			
	RCB2-BK1357 			

Selector Switch Actuators-Illuminated with integral circuit LED available on request

Selector Switch Actuators - Illuminated without series resistor				
3-Position Illuminated Selector Switch (with BA9S Filament Bulb) 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCB2-BK1336 	278	10	
	RCB2-BK1346 			
	RCB2-BK1356 			
2-Position Illuminated Selector Switch (with LED Bulb) 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCB2-BKL1237 	278	10	
	RCB2-BKL1247 			
	RCB2-BKL1257 			
3-Position Illuminated Selector Switch (with LED Bulb) 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCB2-BKL1337 	278	10	
	RCB2-BKL1347 			
	RCB2-BKL1357 			

▲ Add Voltage Code

Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
Key Actuators with Carrier				
2-Position Key Switch, Key removable in unactuated position	RCB2-BG2 RCB2-BG27*	252	10	
2-Position Key Switch, Key removable in both position	RCB2-BG4 RCB2-BG47*			
2-Position Key Switch, Key removable in 'Right Hand' position	RCB2-BG02 RCB2-BG027*			
3-Position Key Switch, Key removable in centre 'OFF' position	RCB2-BG3 RCB2-BG37*	258	10	
3-Position Key Switch, Key removable in all position	RCB2-BG0 RCB2-BG0-7*			
3-Position Key Switch, Key removable in 'Left Hand & Right Hand' position	RCB2-BG5 RCB2-BG57*			
3-Position Key Switch, Key removable in 'Left Hand' position	RCB2-BG9 RCB2-BG97*			
3-Position Key Switch, Key removable in 'Right Hand' position	RCB2-BG09 RCB2-BG097*			
3-Position (Spring Return) Key Switch, Key removable in 'Center' position	RCB2-BG7 RCB2-BG77*			

Key Actuators with Carrier & Contact element				
2-Position Key Switch with 1NO Block, Key removable in unactuated position	RCB2-BG21 RCB2-BG271*	276	10	 +
2-Position Key Switch with 1NO Block, Key removable in both position	RCB2-BG41 RCB2-BG471*			
3-Position Key Switch with 1NO+1NC Block key removable in centre 'OFF' position	RCB2-BG31 RCB2-BG371*	325		
3-Position Key Switch with 1NO+1NC Block key removable in all position	RCB2-BG04 RCB2-BG074*			

Contact Elements - NO/NC				
Contact Element 1 NO	RB2- BE-101	51	50	
Contact Element 1 NC	RB2- BE-102			

How to Order: Actuators, Contact Elements, Lens Assemblies can also be ordered separately or in combination, as required.

* with Black Bezel

Colour Code for Actuator / Lens								
Colour Code	1	2	3	4	5	6	7	8
Colour of Actuator	White ○	Black ●	Green ●	Red ●	Yellow ●	Blue ●	-	-
Colour of Lens	White ○	-	Green ●	Red ●	Amber ●	Blue ●	Clear ○	Yellow ●

Pilot Lamps: 22.5mm Metallic Range

GLOBAL CERTIFICATION



LED Type Pilot Lamp - Type of voltage AC / DC to be specified

Description	Reference	MRP (₹)	Std. Pkg. (No.s)	Product Picture
Pilot Light with integral circuit LED 48V, 24V & 12V (AC/DC) also available in 110V AC, 110V DC, 240V AC, 220DC	RCB2-BVL71▲○	160	10	
	RCB2-BVL73▲●			
	RCB2-BVL74▲●			
	RCB2-BVL75▲●			
	RCB2-BVL77▲○			
	RCB2-BVL78▲●			
	RCB2-BVL76▲●	326		

Pilot Lamps with Transformer

Pilot Lamp (with BA9S Filament Bulb) for Input Voltage 240V AC and output Voltage 6V AC	RCB2-BV41▲●	308	8	
	RCB2-BV43▲●			
	RCB2-BV44▲●			
	RCB2-BV45▲●			
	RCB2-BV46▲●			
	RCB2-BV47▲○			
	RCB2-BV48▲●			
Pilot Lamp (with BA9S Filament Bulb) for Input Voltage 110V AC and output Voltage 6V AC	RCB2-BV31▲●			
	RCB2-BV33▲●			
	RCB2-BV34▲●			
	RCB2-BV35▲●			
	RCB2-BV36▲●			
	RCB2-BV37▲○			
	RCB2-BV38▲●			

Pilot Lamps with Series Resistor

Pilot Lamp (with BA9S Filament bulb 130V) 220V AC/DC	RCB2-BV71▲●	120	10	
	RCB2-BV73▲●			
	RCB2-BV74▲●			
	RCB2-BV75▲●			
	RCB2-BV76▲●			
	RCB2-BV77▲○			
	RCB2-BV78▲●			

Pilot Lamps with Series Resistor & Diode

Pilot Lamp (with BA9S Filament Bulb 130V) 240V AC	RCB2-BVD71	128	10	
	RCB2-BVD73▲●			
	RCB2-BVD74▲●			
	RCB2-BVD75▲●			
	RCB2-BVD76▲●			
	RCB2-BVD77▲○			
	RCB2-BVD78▲●			

Push Button Powder Coated Actuators with Carrier

Description	Reference	MRP (₹)	Std. Pkg. (No.s)	Product Picture
Flush Spring Return Push Button powder coated	RCB2-BA17 ○	60	20	
	RCB2-BA27 ●			
	RCB2-BA37 ●			
	RCB2-BA47 ●			
	RCB2-BA57 ●			
	RCB2-BA67 ●			
	RCB2-BA77 ●			
Projecting Push Button	RCB2-BL17 ○	66		
	RCB2-BL27 ●			
	RCB2-BL37 ●			
	RCB2-BL47 ●			
	RCB2-BL57 ●			
	RCB2-BL67 ●			
	RCB2-BL77 ●			

Integrated LED Pilot Lamp - Type of voltage AC/DC to be specified

Integral LED pilot Lamp suitable for operating at common voltage (AC/DC) 110V, 48V, 24V & 12V Also available at operational voltage 240V AC, 220V DC, 110V AC, 110V DC	RCB7-IVL73▲●	110	215	
	RCB7-IVL74▲●			
	RCB7-IVL75▲●			
	RCB7-IVL77▲○			
	RCB7-IVL78▲●			
	RCB7-IVL76▲●			
	RCB7-IVL71▲○	190		
Wide range: 12V~240V (AC/DC)	RCB7-IVL73▲●	234		
	RCB7-IVL74▲●			
	RCB7-IVL75▲●			
	RCB7-IVL77▲○			
	RCB7-IVL78▲●			
	RCB7-IVL76▲●			
	RCB7-IVL71▲○	320		

Accessories

Metallic Range (For Push Buttons & Pilot Lamps : 22.5mm)

Operating Heads Without Contact Block and Carrier				
Description	Reference	MRP (₹)	Std. Pkg. (No.s)	Product Picture
Pilot Lamp Head	RB2-BV01 ○	57	20	
	RB2-BV03 ●			
	RB2-BV04 ●			
	RB2-BV05 ●			
	RB2-BV06 ●			
	RB2-BV07 ○			
	RB2-BV08 ●			
Flush Push Button	RB2-BA1 ○	53	20	
	RB2-BA2 ●			
	RB2-BA3 ●			
	RB2-BA4 ●			
	RB2-BA5 ●			
	RB2-BA6 ●			
	RB2-BA6 ●			
Projecting Push Button	RB2-BL1	58	20	
	RB2-BL2 ●			
	RB2-BL3 ●			
	RB2-BL4 ●			
	RB2-BL5 ●			
	RB2-BL6 ●			
	RB2-BL6 ●			
Mushroom Spring Return	RB2-BC2 ●	87	20	
	RB2-BC3 ●			
	RB2-BC4 ●			
	RB2-BC5 ●			
	RB2-BC6 ●			
Mushroom Stay Put	φ 30mm RB2-BS44 ●	108	10	
	φ 40mm RB2-BS54 ●	118	8	
	φ 60mm RB2-BS64 ●	156	5	
Mushroom illuminated - 2 position Momentary - 2 position Maintained	RCB2-BW43 ●	195	8	
	RCB2-BW44 ●			
	RCB2-BW64 ●			
	RCB2-BW63 ●			
		230		
Booted Push Button	RB2-BP2 ●	88	20	
	RB2-BP3 ●			
	RB2-BP4 ●			
	RB2-BP5 ●			
	RB2-BP6 ●			
Double Headed without Light	RB2-BA87	112	10	
Double Headed Push Button with Light	RB2-BW9	118		
Illuminated Flush Push Button	RB2-BW31 ○	66	10	
	RB2-BW33 ●			
	RB2-BW34 ●			
	RB2-BW35 ●			
	RB2-BW36 ●			
	RB2-BW37 ○			
	RB2-BW38 ●			
Illuminated Projecting Push Button	RB2-BW13 ●	72	10	
	RB2-BW14 ●			
	RB2-BW15 ●			
	RB2-BW16 ●			
	RB2-BW17 ○			
	RB2-BW38 ●			
	RB2-BK123 ●			
Illuminated Selector 2-Position Stay Put	RB2-BK124 ●	165	10	
	RB2-BK125 ●			
	RB2-BK133 ●			
Illuminated Selector 3-Position Stay Put	RB2-BK134 ●	182	10	
	RB2-BK135 ●			

Operating Heads LED, Neon Pilot Lamp / Push Button Without Contact Block and Carrier				
Description	Reference	MRP (₹)	Std. Pkg. (No.s)	Product Picture
LED Pilot Lamp Head	RB2-BVL01 ○	48	20	
	RB2-BVL03 ●			
	RB2-BVL04 ●			
	RB2-BVL05 ●			
	RB2-BVL06 ●			
	RB2-BVL07 ○			
	RB2-BVL08 ●			
LED Illuminating Flush Push Button	RB2-BWL31 ○	72	10	
	RB2-BWL33 ●			
	RB2-BWL34 ●			
	RB2-BWL35 ●			
	RB2-BWL36 ●			
	RB2-BWL37 ○			
	RB2-BWL38 ●			
LED Illuminating Projecting Push Button	RB2-BWL11 ○	86	10	
	RB2-BWL13 ●			
	RB2-BWL14 ●			
	RB2-BWL15 ●			
	RB2-BWL16 ●			
	RB2-BWL17 ○			
	RB2-BWL18 ●			

Operating Heads LED, Neon Pilot Lamp / Push Button Without Contact Block and Carrier					
Description	Reference	Operating Handle	MRP (₹)	Std. Pkg. (No.s)	Product Picture
Selector 2-Position, Stay Put	RB2-BD2	Standard	155	10	
Selector 2-Position, Stay Put	RB2-BJ2	Long	170		
Selector 2-Position, Spring Return	RB2-BDR2	Standard	156		
Selector 2-Position, Stay Put	RB2-BJR2	Long	170		
Selector 3-Position, Stay Put (Centre OFF)	RB2-BD3	Standard	156		
Selector 3-Position, Stay Put (Centre OFF)	RB2-BJ3	Long	170		
Selector 3-Position, Spring Return (Centre OFF)	RB2-BDR3	Standard	156		
Selector 3-Position, Stay Put	RB2-BJR3	Long	170		
Key Selector 2-Position, Stay Put	RB2-BG2	Key removable in L.H. position	230		
Key Selector 2-Position, Stay Put	RB2-BG4	Key removable in both positions	230		
Key Selector 2-Position, Stay Put	RB2-BG02	Key removable in R. H. position	230	230	
Key Selector 2-Position, Spring Return Stay Put	RB2-BG6	Key removable in L.H. position	230		
Key Selector 3-Position, Stay Put	RB2-BG3	Key removable in centre position	230		
Key Selector 3-Position, Stay Put	RB2-BG0	Key removable in all positions	230		
Key Selector 3-Position, Stay Put	RB2-BG5	Key removable in L. H. & R. H. position	230		
Key Selector 3-Position, Stay Put	RB2-BG9	Key removable in L. H. position	230		
Key Selector 3-Position, Stay Put	RB2-BG09	Key removable in R. H. position	230		
Key Selector 3-Position, Both Side Spring Return	RB2-BG7	Key removable in Centre position	230		
Mushroom Head with Key Stay Put	RB2-BS14 ●	Key removable in both positions	238	8	

Accessories

Metallic Range (For Push Buttons & Pilot Lamps : 22.5mm)

Body Assemblies with Contact Blocks, Screw & Captive Clamp Connection					
Description	Reference	Contact Type	MRP (₹)	Std. Pkg. (No.s)	Product Picture
For Actuators, Push Buttons, Selectors & Key Switches	RB2-BZ101	NO	72	20	
	RB2-BZ102	NC			
	RB2-BZ103	1NO+1NO	126	10	
	RB2-BZ104	1NC+1NC			
	RB2-BZ105	1NO+1NC			

Description	Reference	MRP (₹)	Std. Pkg. (No.s)	Product Picture
Filament Bulb (BA9S) 130V, 48V, 24V, 12V & 6V (2.6W max.)	RL1-CF	22	20	
Neon Bulb (BA9S) 415V, 380V, 220V	RL1-CN			
Set of Lens (one inner and one outer) for Pilot Lamp Head	RB2-BV00*	10	10	
Lens for LED & Neon Type Pilot Lamp (w/o inner lens)	RB2-BVL00*	10		
Set of Lens (one inner and one outer) for Illuminating Actuator	RB2-BW00*	10		
Lens for Illuminating LED & Neon actuator (w/o inner lens)	RB2-BWL00*	10		
Silicon Cap suitable for, - Booted Push Button - Push Buttons Flush - Push Buttons Illuminated	RB2BP00 RC-S RC-L	13 19	10	
Legend Plate with inscription (On, Off, Start, Stop, Slow, Fast, Forward, Reverse, Up, Down, Open, Close, Auto, Auto-o-Hand, Auto-Hand, Reset, Inch.)	RB2-BYN	11		
Body / Carrier with mounting screws (passivated) for making different assemblies	RB2-B*	22	20	
Yellow legend (PVC) φ60mm	RB2-PY9330	30	10	
Emergency Stop φ90mm	RB2-PY8330	34	10	

How to Order :

- Actuators, switch elements, lens assemblies can be ordered separately or in combination.
- Basic type designation for actuators is "RB2-B". Numerical colour code is added as a suffix to indicate the colour of the actuator or lens. Remove "*" and put numerical code as indicated below:

Colour Code	1	2	3	4	5	6	7	8
Colour of Actuator	White	Black	Green	Red	Yellow	Blue	-	-
Colour of Lens	White	-	Green	Red	Amber	Blue	Clear	Yellow

- Different suffixes are assigned for flush, projecting, selector actuators etc.
- The type designation for contact element is '1' for NO and '2' for NC.
- Basic type designation for legend plates is "RB2-BY". To complete code with type of inscription please remove "*" and put numerical code as indicated below.

Standard Text	Reference	Standard Text	Reference	MRP(₹)	Std. Pkg. (No's.)
Start	2303	Stop	2304	10	250
Forward	2305	Reverse	2306		
Up	2307	Down	2308		
On	2311	Off	2312		
Open	2313	Close	2314		
Auto	2315	Hand	2316		
Reset	2323	Inch	2321		
Slow	2327	Fast	2328		
Auto - Hand	2364	Auto-O-Hand	2385		
		Hand-O-Auto	2387		

Important :

- Ordered quantities should be in multiple of standard packing.
- Illuminated Push Buttons & Pilot Lamps will be supplied with bulb only.
- N in product code stands for Neon Bulb.

Control Stations (Assembled)

Complete Control Stations - Start and Stop Functions Plastic, Spring Return

Description	Scheme	Colour	Making on legend	Reference	MRP (₹)	Product Picture
1 Flush Push Button	NO	3	I START	RC 1P 102 RC 1P 103	385	
1 Flush Push Button	NC	4	O STOP	RC 1P 112 RC 1P 114		
Latching Push Button	NC	4	STOP	RC 1PBS542 RC 1PYBS542	408	
Mushroom Head Key Switch	NC	4	STOP	RC 1PBS142 RC 1PYBS142	560	
2 Flush Push Button	NO+NC	3 4	I O	RC 2P 213	552	
2 Flush Push Button	NO+NC	3 4	START STOP	RC 2P 215	552	

Complete Control Stations Directional/Movement Control Functions Plastic, Spring Return

Description	Scheme	Colour	Marking on legend	Reference	MRP (₹)	Product Picture
2 Flush Push Button	NO + NO	1	↑ Up	RC2P222	614	
		2	↓ Down	RC2P222A		
		1	↔ Right	RC2P223		
		2	↔ Left	RC2P223A		
		1	Open Close	RC2P241		
		2	Forward Reverse	RC2P 222B		
3 Flush Push Button	NO + NC + NO	3	Forward Stop Reverse	RC3P311	755	
		4	Up Stop Down	RC3P321		
		3	Right Stop Left	RC3P331		
		4	Open Stop Close	RC3P341		
		1	Φ	RC3P324		
		2	→	RC3P334		

Control Stations for Customer Assembly Empty Enclosure, Plastic

Description		Number of Ways	Reference	MRP (₹)	Product Picture
Top	Base				
Yellow		1	RC - 1PY	312	
		1	RC - 1P		
Bone Grey	Jet Black	2	RC - 2P		
		3	RC - 3P		
		4	RC - 4P	442	

* Empty Enclosure's are available without contact blocks and push buttons and can be assembled with the accessories / spare parts as per specified requirements.

Control Stations (Assembled)

Complete Control Stations - Start and Stop Functions Metal, Spring Return						
Description	Scheme	Colour	Marking on legend	Reference	MRP (₹)	Product Picture
1 Flush Push Button	NO	3	I START	RC 1M 102 RC 1M 103	575	
1 Flush Push Button	NC	4	O STOP	RC 1M 112 RC 1M 114		
Latching Push Button	NC	4	STOP	RC1MBS542	635	
Mushroom Head Key Switch	NC	4	STOP	RC1MBS142	740	
2 Flush Push Button	NO+NC	3 4	I O	RC 2M 213	725	
2 Flush Push Button	NO+NC	3 4	START STOP	RC 2M 215		

Complete Control Stations Directional/Movement Control Functions Metal, Spring Return						
Description	Scheme	Colour	Marking on legend	Reference	MRP (₹)	Product Picture
2 Flush Push Button	NO + NO	1 2	↕ Up-Down	RC 2M 222 RC 2M 222A	702	
			↔ Right-Left	RC 2M 223 RC 2M 223A		
		1 2		Open-Close		
			Forward-Reverse	RC2M222B		
		3 Flush Push Button	NO + NC + NO	3 4 3		
Up Stop Down	RC 3M 321					
Right Stop Left	RC 3M 331					
Open Stop Close	RC 3M 341					
1 2	↕ Stop			RC 3M 324 RC 3M 334		
	↔ Stop					

Control Stations for Customer Assembly Empty Enclosure, Metal				
Description		Number of Ways	Reference	MRP (₹)
Top	Base			
Smoke Grey	Dark Grey	1	RC - 1M	438
		2	RC - 2M	462
		3	RC - 3M	546
		4	RC - 4M*	665

* Empty Enclosure's are available without contact blocks and push buttons and can be assembled with the accessories / spare parts as per specified requirements.

Operating Head for Control Stations

For Customer assembly

Plastic Operating Heads without contact Block use with RC.P & RC.M enclosures - IP65				
Description	Reference	MRP (₹)	Std. Pkg. (No's)	Product Picture
Flush Push Button Spring Return	RP2-BA1 ○	50	20	
	RP2-BA2 ●			
	RP2-BA3 ●			
	RP2-BA4 ●			
	RP2-BA5 ●			
	RP2-BA6 ●			
	RP2-BA334 ↑			
Projecting Push Button	RP2-BL1 ○	50		
	RP2-BL2 ●			
	RP2-BL3 ●			
	RP2-BL4 ●			
	RP2-BL5 ●			
	RP2-BL6 ●			
Mushroom Spring Return	RP2-BC2 ●	78		
	RP2-BC3 ●			
	RP2-BC4 ●			
	RP2-BC5 ●			
Mushroom Stay Put	RP2-BS44 ●	95	10	
	RP2-BS54 ●	108	8	
	RP2-BS64 ●	140	5	

Operating Heads for Control Stations Without Contact Block and Carrier

Description	Reference	Operating Handle	MRP (₹)	Std. Pkg. (No's)	Product Picture
Selector 2-Position, Stay Put	RP2-BD2	Standard	150	10	
Selector 3-Position, Stay Put (Centre OFF)	RP2-BD3	Standard			
Selector 3-Position, Spring Return (Centre OFF)	RP2-BDR3	Standard			
Key Selector 2-Position, Stay Put	RP2-BG2	Key removable in L.H. position	208		
Key Selector 2-Position, Stay Put	RP2-BG4	Key removable in both positions	220		
Key Selector 2-Position, Stay Put	RP2-BG02	Key removable in R. H. position			
Key Selector 3-Position, Stay Put	RP2-BG3	Key removable in centre position			
Key Selector3-Position, Stay Put	RP2-BG0	Key removable in all positions	225		
Key Selector 3-Position, Stay Put	RP2-BG5	Key removable in L.. H. & R. H. position			
Key Selector 3-Position, Stay Put	RP2-BG9	Key removable in L.H. position	215		
Key Selector 3-Position, Stay Put	RP2-BG09	Key removable in R. H. position			
Key Selector 3-Position, Both Side Spring Return	RP2-BG7	Key removable in Centreposition			
Mushroom Head with Key Stay Put	RP2-BS14	Key removable in both positions	215	8	

Operating Head for Control Stations

For Customer assembly

GLOBAL CERTIFICATION



Metallic Operating Heads without contact Block for RC.P & RC.M enclosures - IP65					
Description	Reference	MRP (₹)	Std. Pkg. (Nos.)	Product Picture	
Flush Push Button Spring Return	RM2-BA1○	55	20		
	RM2-BA2●				
	RM2-BA3●				
	RM2-BA4●				
	RM2-BA5●				
	RM2-BA6●				
	RM2-BA334●				
Projecting Push Button	RM2-BA335●	58	20		
	RM2-BL1○				
	RM2-BL2●				
	RM2-BL3●				
	RM2-BL4●				
Mushroom Spring Return $\phi 40\text{mm}$	RM2-BL5●	95	8		
	RM2-BL6●				
	RM2-BC2●				
	RM2-BC3●				
	RM2-BC4●				
Mushroom Stay Put $\phi 30\text{mm}$ $\phi 40\text{mm}$ $\phi 60\text{mm}$	RM2-BC5●	110	10		
	RM2-BC6●				
	RM2-BS44●				
Mushroom Push-Pull Type $\phi 40\text{mm}$	RM2-BS54●	120	8		
	RM2-BS64●	140	5		
Mushroom Push-Pull Type $\phi 40\text{mm}$	RM2-BT43●	120	8		

Operating Heads for Control Stations Without Contact Block and Carrier					
Description	Reference	Operating Handle	MRP (₹)	Std. Pkg. (Nos.)	Product Picture
Selector 2-Position, Stay Put	RM2-BD2	Standard	156		
Selector 2- Position, Spring Return	RM2-BDR2	Standard			
Selector 3-Position, Stay Put (Centre OFF)	RM2-BD3	Standard			
Selector 3-Position, Spring Return (Centre OFF)	RM2-BDR3	Standard			
Key Selector 2-Position, Stay Put	RM2-BG2	Key removable in L.H. position	215	225	
Key Selector 2-Position, Stay Put	RM2-BG4	Key removable in both positions			
Key Selector 2-Position, Stay Put	RM2-BG02	Key removable in R. H. position			
Key Selector 2-Position, Spring Return Stay Put	RM2-BG6	Key removable in L.H. position			
Key Selector 3-Position, Stay Put	RM2-BG3	Key removable in centre position	238		
Key Selector 3-Position, Stay Put	RM2-BG0	Key removable in all positions			
Key Selector 3-Position, Stay Put	RM2-BG5	Key removable in L.H. & R.H. position			
Key Selector 3-Position, Stay Put	RM2-BG9	Key removable in L.H. position			
Key Selector 3-Position, Stay Put	RM2-BG09	Key removable in R. H. position	258		
Key Selector 3-Position, Both Side Spring Return	RM2-BG7	Key removable in Centre position			
Mushroom Head with Key Stay Put	RM2-BS14I	Key removable in both positions	228	8	

Contact Blocks - Base Mounted For Control Stations Customer Assembly

Description	Reference	Contact Type	MRP (₹)	Std. Pkg. (No's)	Product Picture
Contact Block	RB2BE-101BM/P*	NO	52	50	
Slow Break	RB2BE-102BM/P*	NC			

* Please specify 'M' if required for Metallic and 'P' if required for Plastic.

Legends (Stickers) are supplied with the following standard texts, Plastic

Description	Reference	Standard Text	Reference	MRP (₹)	Std. Pkg. (Nos.)
Start	RP2-BY2303	Stop	RP2-BY2304	7	100
Forward	RP2-BY2305	Reverse	RP2-BY2306		
Up	RP2-BY2307	Down	RP2-BY2308		
On	RP2-BY2311	Off	RP2-BY2312		
Open	RP2-BY2313	Close	RP2-BY2314		
Auto	RP2-BY2315	Hand	RP2-BY2316		
Reset	RP2-BY2323	Inch	RP2-BY2321		
Slow	RP2-BY2327	Fast	RP2-BY2328		
Power On	RP2-BY2326	Emer. Stop	RP2-BY2330		
Right	RP2-BY2309	Left	RP2-BY2310		
O	RP2-BY2146	--	RP2-BY2147		
→	RP2-BY1912	←	RP2-BY1913		
↑	RP2-BY1914	↑	RP2-BY1915		

Note: Minimum order of #10 each.

Legends (Stickers) are supplied with the following standard texts, Metal

Description	Reference	Standard Text	Reference	MRP (₹)	Std. Pkg. (Nos.)
Start	RM2-BY2303	Stop	RM2-BY2304	7	100
Forward	RM2-BY2305	Reverse	RM2-BY2306		
Up	RM2-BY2307	Down	RM2-BY2308		
On	RM2-BY2311	Off	RM2-BY2312		
Open	RM2-BY2313	Close	RM2-BY2314		
Auto	RM2-BY2315	Hand	RM2-BY2316		
Reset	RM2-BY2323	Inch	RM2-BY2321		
Slow	RM2-BY2327	Fast	RM2-BY2328		
Power On	RM2-BY2326	Emer. Stop	RM2-BY2330		
Right	RM2-BY2309	Left	RM2-BY2310		
O	RM2-BY2146	--	RM2-BY2147		
→	RM2-BY1912	←	RM2-BY1913		
↑	RM2-BY1914	↑	RM2-BY1915		

Note: Minimum order of #10 each.