

Control & Signalling Devices, Control Stations



Controls & Switchgear Contactors Ltd.

Control & Signalling Units ϕ 22mm (fixing)

Non-Illuminated Push Buttons (Type RB2-B)

(Control Units with chromium plated metal bezel)

Operating Heads for Push Buttons, Spring Return - IP65



RB2-BA4



RB2-BL4



RB2-BP4



RB2-BA48



RB2-BS14



RB2-BT43



RB2-BA3347

Description	Knob Size	Colour	
FLUSH PUSH BUTTON SPRING RETURN		○	RB2-BA1
		●	RB2-BA2
		●	RB2-BA3
		●	RB2-BA4
		●	RB2-BA5
		●	RB2-BA6
		⬆	RB2-BA334
		⬆	RB2-BA335
PROJECTING PUSH BUTTON SPRING RETURN		○	RB2-BL1
		●	RB2-BL2
		●	RB2-BL3
		●	RB2-BL4
		●	RB2-BL5
		●	RB2-BL6
BOOTED PUSH BUTTON SPRING RETURN IP66		○	RB2-BP1
		●	RB2-BP2
		●	RB2-BP3
		●	RB2-BP4
		●	RB2-BP5
		●	RB2-BP6
FLUSH PUSH BUTTON SPRING RETURN WITH TRANSPARENT BOOT IP66		○	RB2-BA18
		●	RB2-BA28
		●	RB2-BA38
		●	RB2-BA48
		●	RB2-BA58
		●	RB2-BA68
MUSHROOM HEAD PUSHBUTTON SPRING RETURN	ϕ 40mm	●	RB2-BC2
		●	RB2-BC3
		●	RB2-BC4
		●	RB2-BC5
		●	RB2-BC6
		MUSHROOM HEAD PUSHBUTTON TURN TO RELEASE	ϕ 30mm
ϕ 40mm	●		RB2-BS54
ϕ 60mm	●		RB2-BS64
MUSHROOM HEAD PUSHBUTTON KEY RELEASE - RAAS KEY NO. 455	ϕ 40mm	●	RB2-BS14
MUSHROOM HEAD PUSHBUTTON PUSH TO STAY AND PULL TO RELEASE	ϕ 40mm	●	RB2-BT4
		● (Pre Marked)	RB2-BT43

Operating Heads with Black metal bezel

TO ORDER ADD SUFFIX '7' TO ABOVE e.g. RB2-BA334 BECOMES RB2-BA3347

- For legend plates refer page 8
- For accessories refer page 7, 8
- For body / contact assemblies refer page 5
- For complete assemblies refer page 9

Control & Signalling Units ϕ 22mm (fixing)

Assemblies for Illuminated, Non-Illuminated type Push Buttons & Selector Switches (Type RB2-B)



RB2-BZ10

Body assemblies with fixing collar & contact blocks (screw clamp terminal connections)

Description	Contact	Type	Reference
FOR PUSHBUTTONS, SELECTOR AND KEY SWITCHES	NO	STANDARD	RB2-BZ101
	NC	STANDARD	RB2-BZ102
	NO+NO	STANDARD	RB2-BZ103
	NC+NC	STANDARD	RB2-BZ104
	NO+NC	STANDARD	RB2-BZ105
	NO	GOLD FLASH	RB2-BZ1016
	NC	GOLD FLASH	RB2-BZ1026
	NO+NO	GOLD FLASH	RB2-BZ1036
	NC+NC	GOLD FLASH	RB2-BZ1046
	NO+NC	GOLD FLASH	RB2-BZ1056



RB2-BE10

Additional / replacement Contact Blocks

Description	Contact	Type	Reference
FOR MAKING UP BODY ASSEMBLIES WITH 3, 4, 5 OR MAXIMUM OF 6 CONTACT BLOCKS OR REPLACING 1 st OR 2 nd CONTACT	NO	STANDARD	RB2-BE101
	NC	STANDARD	RB2-BE102
	NO	GOLD FLASH	RB2-BE1016
	NC	GOLD FLASH	RB2-BE1026

Body assemblies for illuminated Push Buttons & Selectors with or w/o Contacts



RB2-BW06



RB2-BWL7

Description	Supply Voltage	Contact	Colour	Reference
DIRECT BA 9s FILAMENT BULB* SUPPLIED	12V / 24V / 48V / 110V / 130V (AC/DC) \square \circ	NO + NC		RB2-BW065
		W/O CONTACT BLOCKS		RB2-BW06
THROUGH RESISTOR BA 9s, 130V FILAMENT BULB SUPPLIED	220V (AC/DC)	NO + NC		RB2-BW075
		W/O CONTACT BLOCKS		RB2-BW07
THROUGH RESISTOR & DIODE BA 9s 130V BULB SUPPLIED	240V (AC)	NO + NC		RB2-BWD075
		W/O CONTACT BLOCKS		RB2-BWD07
DIRECT BA 9s NEON BULB SUPPLIED	220V / 380V / 415V (AC/DC) \blacksquare	NO + NC	\bullet	RB2-BWN0635
			\bullet	RB2-BWN0645
			\bullet	RB2-BWN0655
		W/O CONTACT BLOCKS	\bullet	RB2-BWN063
			\bullet	RB2-BWN064
			\bullet	RB2-BWN065
WITH INTEGRAL CIRCUIT & CLUSTER LED	12V, 24V 48V, 110V (AC / DC) 240V (AC) \blacksquare 220V (DC)	NO + NC	\bullet	RB2-BWL735
			\bullet	RB2-BWL745
			\bullet	RB2-BWL755
			\bullet	RB2-BWL765
			\bullet	RB2-BWL76
		W/O CONTACT BLOCKS	\bullet	RB2-BWL73
			\bullet	RB2-BWL74
			\bullet	RB2-BWL75
			\bullet	RB2-BWL76
			\bullet	RB2-BWL76
VIA INTEGRAL TRANSFORMER 1.2 VA BA 9s, 6V FILAMENT BULB SUPPLIED	110V > 6V (AC)	NO + NC		RB2-BW035
		W/O CONTACT		RB2-BW03
FILAMENT BULB SUPPLIED	220V / 240V > 6V (AC)	NO + NC		RB2-BW045
		W/O CONTACT		RB2-BW04

- \circ Body assemblies (suitable for bulb 2.6W max.) upto 230V max. available without bulb
- * Bulb rating 12V to 130V, 2.6W (max.)
- \blacksquare Please mention voltage while ordering
- For accessories refer page 7, 8
- For complete assemblies refer page 9 & 10