





Choose one component from each of the coloured sections to assemble a complete switch.

For other options or further information please contact your local sales office.

Product Profile

The Series 84 consists of indicators. pushbuttons and low depth monoblock Emergency-stop switches. The indicators and pushbuttons are a modular system of lens, actuator and switching element with connections using plug-in terminals.

Within the many different colours, the lenses are available either in plastic or anodised aluminium.

- IP67 Protection (Switches and Indicators)
- IP65 Protection (Emergency-stop switches)
- Flush Mounting into 22.5mm cut out
- Illumination using Single or Multi-LED's in red, orange, yellow, green, blue or white
- · Switching elements with solder or plug-in terminals or ribbon cable with 300mm length
- Switch Rating for indicator and pushbutton: 10mA - 100mA, 50mVAC/VDC - 42VAC/VDC
- Switch Rating for Emergency-stop switch: 3A/120VAC, 1.5A/240VAC
- LED Voltage for Emergency-stop switch: 5-30VDC
- All standard plastic lenses with the exception of black are transparent with translucent diffuser
- Compact Emergency-stop meets EN 60947-5-1, EN 60947-5-5 and EN 418





Illuminated Emergency-stop switch



Emergency-stop red LED illuminated, plug-in terminals, twist release, 32mm diameter for 22.5mm mounting, foolproof to EN 60947-5-5



Emergency-stop red LED illuminated, ribbon cable, twist release, 32mm diameter for 22.5mm mounting, foolproof to EN 60947-5-5

Part No.	Contact type	Part No.	Contact type
84-5021.2B20	1NC	84-5021.2B40	1NC
84-5041.2B20	2NC	84-5041.2B40	2NC
84-5031.2B20	1NC/1NO	84-5031.2B40	1NC/1NO

Series 84

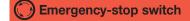
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Indicator element









Emergency-stop non illuminated, plug-in terminals, twist release, 32mm diameter for 22.5mm mounting, foolproof to EN 60947-5-5



Emergency-stop non illuminated, ribbon cable, twist release, 32mm diameter for 22.5mm mounting, foolproof to EN 60947-5-5



Indicator element, 24VDC LED, plug-in terminals

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Part No.	Contact type	Part No.	l.	Contact Type	Colour	Part No.	Comment
84-5020.0020	1NC	84-502	20.0040	1NC	Red	84-8002.2620	Multi-chip LED
84-5040.0020	2NC	84-504	40.0040	2NC	Yellow	84-8002.4620	Multi-chip LED
84-5030.0020	1NC/1NO	84-503	30.0040	1NC/1NO	Green	84-8002.5620	Multi-chip LED
					Blue	84-8001.6620	Single-chip LED
					O White	84-8001.9620	Single-chip LED

For complete switch also order 🔅 🛕

Switch element



Switching element, 24VDC LED, plug-in terminals, 1NO

A Accessories



Lens, plastic for flush mount, round indicator and pushbutton bodies



Lens remover for flush mount, mounting tool and switch element remover

Colour	Part No.	Comment	Colour	Part No.	Comment	Image	Part No.	Product description
Red	84-8512.2620	Multi-chip LED	Red	84-7111.200		1	61-9730.0	Lens remover for flush mount
Yellow	84-8512.4620	Multi-chip LED	O Yellow	84-7111.400		2	84-997	Mounting tool
Green	84-8512.5620	Multi-chip LED	Green	84-7111.500		3	84-998	Switch element remover
Blue	84-8511.6620	Single-chip LED	Blue	84-7111.600				
O White	84-8511.9620	Single-chip LED	○ Clear	84-7111.700				
	84-8510.0020	No LED - switching element only	Black	84-7121.000	Not for illumination			

For complete switch also order \bigcirc \blacktriangle

