





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

For other options or further information please contact EAO Switch directly.

Product Profile

The Series 84 consists of indicators. momentary 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 colors, the lenses are available either in plastic or anodized aluminum.

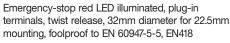
Technical drawings see pages 78-79

- 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 white diffuser
- Compact Emergency-stop meets EN 60947-5-1, EN 60947-5-5 and EN 418











Emergency-stop red LED illuminated, ribbon cable, twist release, 32mm diameter for 22.5mm mounting, foolproof to EN 60947-5-5, EN418

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
See Series 04 for available legend plates		See Series 04 for available legend plates	

100mA

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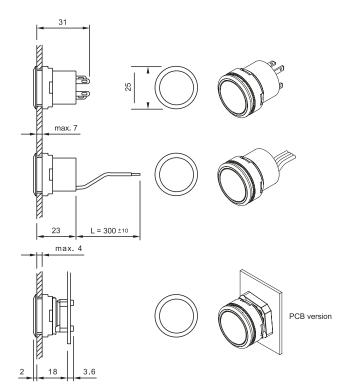




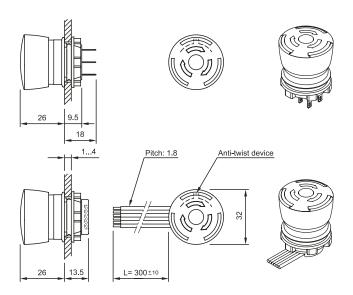


84 Complete Indicator, Complete Pushbutton

Flush, plug-in terminals

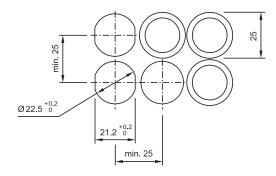


84 E-Stop



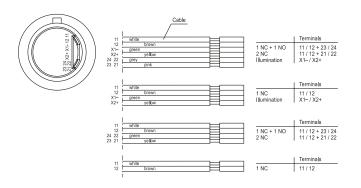
84 Cut-outs

Indicator Housing, Pushbutton Actuator



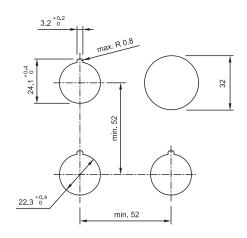
84 E-Stop

Ribbon cable wiring



84 Cut-outs

E-Stop, EN 418 Illuminated Ribbon Cable, E-Stop EN 418 Non-Illuminated Ribbon Cable



84 E-Stop

Solder wiring

