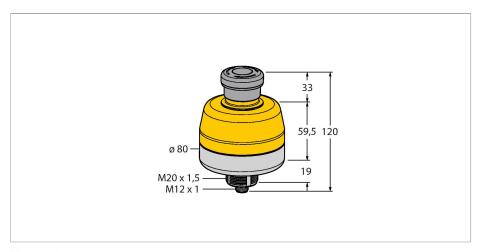


SSA-EB1P-22ECQ8 Safety Technology – E-stop Button Unlit



Technical data

Туре	SSA-EB1P-22ECQ8	
ID no.	3025302	
Function	E-stop button, unlit	
Light type	Red	
Output function	2 x NC (normally closed), Potential-free	
Design	Rectangular	
Dimensions	Ø 80 x 119.8 mm	
Housing material	Plastic, PC	
Cascadable	yes	
Electrical connection	Connectors, M12 × 1	
Ambient temperature	-25+55 °C	
Relative humidity	4585 %	
Protection class	IP65	
Tests/approvals		
Vibration resistance	10 to 500 Hz, 0.35 mm amplitude, 50 g acceleration	
Shock resistance	15 g (11 ms)	
Approvals	CE, cULus	



Features

- ■Protection class IP65
- ■2 safety outputs (NC, potential-free)
- ■2 auxiliary outputs (NO, PNP)
- ■M12 × 1 male connector, 8-pin

Wiring diagram



Functional principle

These electromechanical E-stop switches combine the functions of conventional switches with those of the EZ-LIGHTs. The color changes with the switching state. Local quitting of faults is possible at any time and a latch protects against unwanted quitting. The device is available as round or rectangular version. Both types are IP65 rated. Conventional types without light are also available as well as types for connection to the safety bus from Siemens or AB/ROCKWELL.



Accessories

Dimension drawing	Туре	ID no.	
e 15 M/2 x 1	MQDC2S-806	3070975	Connection cable 1.83 m, PVC, female M12 x 1, 8-pin, black
	MQDC2S-806RA	3054616	Connection cable 1.83 m, PVC, female M12 x 1, angled, 8-pin, black