

SSA-EB1PLYR-02ED1Q5A Safety Technology – E-stop Button Illuminated



RAN IN XIX

Features

LED yellow/red (flashing)
2 safety outputs (NC, potential-free)
M12 × 1 male connector, 5-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.

Technical data

Туре	SSA-EB1PLYR-02ED1Q5A
ID	3030021
Function	E-stop button, lit
Light type	Red
Output function	2 x NC (normally closed), Potential-free
Design	Rectangular
Dimensions	80.3 x 80.8 mm
Housing material	Plastic, PC
Cascadable	Yes
Electrical connection	Connector, 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



Accessories

