

Product No:101190684

SCHMERSAL SRB301MC-24V PULL-WIRE EMERGENCY STOP SWITCH 101190684

FEATURES

- Safety switch with separate actuator
- Thermoplastic enclosure
- Auxiliary contacts: 1
- Safety contacts: 2
- Terminal Connector: Connector plug M12 8-pole (A-coding)
- Switching element includes NO contact and NC contact
- Thermal test current: 10 A
- Utilisation category AC-15: 230 VAC, 4 A



General Information

Brand	SCHMERSAL
EAN	4250120000000
eCl@ss Number, Version 11.0	27-27-27-04
eCl@ss Number, Version 9.0	27-27-27-04
ETIM 6.0	EC002549
ETIM 7.0	EC002549
Product Type	Safety Relay
Series	SRB301

Technical Attributes

Contact Material	Silver
Maximum Actuating Speed (m/s)	0.5
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	6 A gG D-fuse
Minimum Cable Cross Section (mm ²)	0.25
Minimum Mechanical Life	20000000 Operations
No. of Safety Contacts	5
Rated Impulse Withstand Voltage (kV)	4

Switching Element	NO contact, NC contact
Switching Principle	Slow action
Terminal Type	Screw terminals
Thermal Test Current (A)	0.25
Utilisation Category	DC-13 AC-15
Utilisation Category AC-15	230 VAC
Utilisation Category DC-13	24 VDC

Physical Attributes

Enclosure Material	Plastic, glass-fibre reinforced thermoplastic, self-extinguishing
Gross Weight (g)	337.7
Maximum Ambient Temperature (°C)	80
Maximum Temperature (°C)	60
Minimum Ambient Temperature (°C)	-30
Minimum Temperature (°C)	-25
Mounting Type	DIN Rail
Net Weight (g)	158

Dimensions

Sensor Height (mm)	133
Sensor Length (mm)	42.5

Protection & Standards

Degree of Protection	IP40
Standards	EN IEC 60947-5-1 / EN ISO 13849-1 / BG-GS-ET-15

Resources

Product catalogue (Flipbook)	Download from here
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