

Product No: 101196397

SCHMERSAL SZ 200-1 SOLENOID INTERLOCK 101196397

FEATURES

- Type: Flap safety switch
- Enclosure Material: Thermoplastic
- Model Orientation: Right-hand model
- Actuating Element: Swivel lever
- Switching Element: Opener (NC)
- Terminal Connector: M12 connector
- Safety Contacts: 2 NC (Normally Closed)
- Thermal Test Current: 10 A



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-26-01
eCl@ss Number, Version 9.0	27-27-26-01
ETIM 6.0	EC000030
ETIM 7.0	EC000030
Product Type	Accessory
Series	SZ200

Technical Attributes

Contact Material	Silver
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	16 A gG D-fuse
Minimum Cable Cross Section (mm ²)	0.25
Minimum Mechanical Life	10000000 Operations
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	500
Switching Element	Opener (NC)
Switching Principle	Slow action
Terminal Type	Screw terminals M20 x 1.5

Utilisation Category DC-13

24 VDC

Physical Attributes

Enclosure Material	Plastic, glass-fibre-reinforced
Gross Weight (g)	180
Maximum Ambient Temperature (°C)	50
Minimum Ambient Temperature (°C)	-30
Net Weight (g)	180

Dimensions

Sensor Height (mm)	108.5
Sensor Length (mm)	41

Protection & Standards

Degree of Protection	IP67
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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