

Product No: 101204290

SCHMERSAL MZM100-B1.1 SOLENOID INTERLOCK 101204290

FEATURES

- Maintained joystick switch
- 2-directional control
- 2 switch positions and switching stages
- 4 contacts (4 NO contacts)
- Creep circuit element
- Screw connection
- Utilisation category AC-15: 8 A @ 250 VAC
- Utilisation category DC-13: 5A @ 24 VDC
- Operating temperature range from -25 °C to +80 °C



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-06-01
eCl@ss Number, Version 9.0	27-27-26-01
ETIM 6.0	EC000030
ETIM 7.0	EC000030
Product Type	Accessory
Series	MZM100

Technical Attributes

Contact Material	Silver
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	16 A gG D-fuse
Minimum Mechanical Life	20000000 Operations
Rated Insulation Voltage (V)	500
Switching Element	Opener (NC)
Switching Principle	Slow action
Terminal Type	Screw terminals M20 x 1.5
Thermal Test Current (A)	0.25
Utilisation Category AC-15	240 VAC

Utilisation Category DC-13

200 VDC

Physical Attributes

Enclosure Material	Light alloy die-casting
Gross Weight (g)	270
Maximum Ambient Temperature (°C)	70
Minimum Ambient Temperature (°C)	-30
Net Weight (g)	270

Dimensions

Sensor Height (mm)	145
Sensor Length (mm)	64

Protection & Standards

Degree of Protection	IP67
Explosion Protection Category	3D 3G
Standards	EN IEC 60947-5-1

Resources

Product catalogue (Flipbook)	Download from here
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