

Product No: 101017337

SCHMERSAL TZG01/103SOLENOID INTERLOCK 101017337



General Information

Brand	SCHMERSAL
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Technical Attributes

Contact Material	Silver
Maximum Actuating Speed (m/s)	0.2
Maximum Cable Cross Section (mm ²)	1.5
Maximum Fuse Rating	10 A gG D-fuse
Minimum Cable Cross Section (mm ²)	0.5
Minimum Mechanical Life	1000000 Operations
No. of Auxiliary Contacts	1
No. of Safety Contacts	1
Rated Impulse Withstand Voltage (kV)	2.5
Rated Insulation Voltage (V)	400
Rated Operational Current AC-15 (A)	8
Rated Operational Current DC-13 (A)	5
Rated Operational Voltage AC-15 (V)	230V AC
Rated Operational Voltage DC-13 (V)	24V DC
Switching Element	NC Contact, NO Contact
Switching Principle	Slow Action
Termination	Screw Terminals
Thermal Test Current (A)	10
Utilisation Category	DC-13

Physical Attributes

Housing Material	Glass-fibre, Reinforced Thermoplastic
Maximum Ambient Temperature (°C)	70
Minimum Ambient Temperature (°C)	-25

Dimensions

Height (mm)	106.5
Length (mm)	39.5
Sensor Height (mm)	39.5
Sensor Width (mm)	50
Width (mm)	50

Protection & Standards

Degree of Protection	IP67
Standards and Approvals	EN ISO 13849-1

Resources

Product catalogue (Flipbook)	Download from here
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