

Product No: 153032124

SCHMERSAL AZM150SK-11/02R-024SOLENOID INTERLOCK 153032124



General Information

Brand	SCHMERSAL
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Technical Attributes

No. of Auxiliary Contacts	1
Switching Frequency	1000/h
Contact Material	Silver
Holding Force (N)	1500
Latching Force (N)	50
Maximum Actuating Speed (m/s)	0.3
Maximum Cable Cross Section (mm ²)	1 x 2.5
Maximum Fuse Rating	6 A gG D-fuse
Maximum Holding Force (N)	1950
Maximum Storage Temperature (°C)	85
Minimum Cable Cross Section (mm ²)	1 x 0.25
Minimum Mechanical Life	1000000 Operations
Minimum Positive Break Force (N)	40
Minimum Storage Temperature (°C)	-40
No. of Actuating Directions	2
No. of Safety Contacts	3
Positive Break Travel (mm)	10
Power Consumption (W)	8.5
Rated Impulse Withstand Voltage (kV)	4

Rated Insulation Voltage (V)	300
Rated Operational Current AC-15 (A)	3
Rated Operational Current DC-13 (A)	2.5
Rated Operational Voltage AC-15 (V)	230V AC
Rated Operational Voltage DC-13 (V)	24V DC
Rated Short-circuit Current (A)	1000
Release Type	Manual
Switching Element	NC Contact, NO Contact
Switching Principle	Slow Action
Termination	Screw Terminals
Thermal Test Current (A)	5
Utilisation Category	DC-13

Physical Attributes

Cable Entry	3 x M20 x 1.5
Housing Material	Thermoplastic, Polyamide PA 6 GF
Maximum Ambient Temperature (°C)	55
Minimum Ambient Temperature (°C)	-25

Dimensions

Sensor Height (mm)	204
Sensor Length (mm)	48
Sensor Width (mm)	40

Protection & Standards

Degree of Protection	IP67
Standards and Approvals	EN IEC 60947-5-1, EN ISO 13849-1

Resources

Product catalogue (Flipbook)	Download from here
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