

Product No: 101159352

SCHMERSAL AZ 17-11ZRK-2243 10.0MSAFETY SWITCH WITH SEPARATE ACTUATOR 101159352



General Information

Brand	SCHMERSAL
No. of Cable Glands	1

Technical Attributes

No. of Auxiliary Contacts	1
Switching Frequency	2000/h
Contact Material	Silver
Latching Force (N)	30
Maximum Actuating Speed (m/s)	2
Maximum Fuse Rating	6 A gG D-fuse
Minimum Mechanical Life	1000000 Operations
No. of Safety Contacts	1
Positive Break Travel (mm)	11
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	250
Rated Operational Current AC-15 (A)	Auxiliary Contacts - 4A, Safety Contacts - 4A
Rated Operational Current DC-13 (A)	Auxiliary Contacts - 4A, Safety Contacts - 4A
Rated Operational Voltage AC-15 (V)	230V AC
Rated Operational Voltage DC-13 (V)	24 VDC
Rated Short-circuit Current (A)	1000
Switching Element	NO Contact, NC Contact
Switching Principle	Slow Action, Positive Break NC Contact

Termination	Cable
Thermal Test Current (A)	10

Physical Attributes

Cable Entry	Front
Housing Material	Plastic, Glass-fibre Reinforced Thermoplastic, Self-extinguishing
Maximum Ambient Temperature (°C)	80
Minimum Ambient Temperature (°C)	-30

Dimensions

Cable Length (m)	10
Sensor Height (mm)	65
Sensor Length (mm)	30
Sensor Width (mm)	30
Wire Cross Section (mm ²)	0.75mm ² (Diameter)

Protection & Standards

Degree of Protection	IP67
Pollution Degree	3
Standards and Approvals	EN IEC 60947-5-1, EN ISO 13849-1

Resources

Product catalogue (Flipbook)	Download from here
------------------------------	------------------------------------