

## Product No:101160652

### SCHMERSAL AZ 17-02ZK-2243 5.0MSAFETY SWITCH WITH SEPARATE ACTUATOR 101160652



#### General Information

Brand	SCHMERSAL
No. of Cable Glands	1

#### Technical Attributes

Contact Material	Silver
Latching Force (N)	5
Maximum Actuating Speed (m/s)	2
Maximum Fuse Rating	6 A gG D-fuse
Minimum Mechanical Life	1000000 Operations
No. of Safety Contacts	2
Positive Break Travel (mm)	11
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	250
Rated Operational Current AC-15 (A)	Safety Contacts - 4A
Rated Operational Current DC-13 (A)	Safety Contacts - 4A
Rated Short-circuit Current (A)	1000
Switching Element	Opener (NC)
Switching Frequency	2000/h
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)	5
Sensor Height (mm)	65
Sensor Length (mm)	30
Sensor Width (mm)	30
Wire Cross Section (mm <sup>2</sup> )	0.75mm <sup>2</sup> (Diameter)

### Protection & Standards

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

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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