

Product No:101188690

SCHMERSAL AZ 17-11ZRK-ST-2493 SAFETY SWITCH WITH SEPARATE ACTUATOR 101188690



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 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	Connector Plug M12, 4-Pole, (A-coding)

Thermal Test Current (A)	10
--------------------------	----

Physical Attributes

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

Dimensions

Sensor Height (mm)	78.5
Sensor Length (mm)	30
Sensor Width (mm)	30

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
------------------------------	------------------------------------