

Product No: 151162012

SCHMERSAL T 3C 236-11Z-M20FLAP SAFETY SWITCH 151162012



General Information

Brand	SCHMERSAL
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Technical Attributes

No. of Auxiliary Contacts	1
Switching Frequency	5000/h
Actuating Element	Swivel lever
Contact Material	Silver
Maximum Cable Cross Section (mm ²)	1 x 2.5
Maximum Fuse Rating	6 A gG D-fuse
Minimum Cable Cross Section (mm ²)	1 x 0.75
Minimum Mechanical Life	1000000 Operations
No. of Safety Contacts	1
Positive Break Angle	12.5 °
Positive Break Torque (Nm)	0.185
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	500
Rated Operational Current AC-15 (A)	4
Rated Operational Current DC-13 (A)	1
Rated Operational Voltage AC-15 (V)	230V AC
Rated Operational Voltage DC-13 (V)	24V DC
Switching Element	NO Contact, NC Contact
Switching Principle	Slow Action

Termination	Screw Terminals M20 x 1.5
Thermal Test Current (A)	10
Utilisation Category	DC-13

Physical Attributes

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

Dimensions

Actuator Height (mm)	78
Sensor Height (mm)	94.5
Sensor Length (mm)	30
Sensor Width (mm)	93

Protection & Standards

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

Resources

Product catalogue (Flipbook)	Download from here
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