

Product No: 101192326

SCHMERSAL MAGNETIC SAFETY SENSOR 101192326

General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-26-92
eCl@ss Number, Version 9.0	27-27-27-04
ETIM 6.0	EC000030
ETIM 7.0	EC002549
Product Type	Safety Sensor

Technical Attributes

Contact Material	Silver
Maximum Actuating Speed (m/s)	0.2
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	6 A gG D-fuse to DIN EN 60269-1
Minimum Cable Cross Section (mm ²)	1.5
Minimum Mechanical Life	20000000 Operations
No. of Safety Contacts	2
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	500
Switching Element	NC contact, NO contact
Switching Principle	Slow action
Terminal Type	Screw terminals M20 x 1.5
Utilisation Category	DC-13 AC-15
Utilisation Category AC-15	230 VAC
Utilisation Category DC-13	24 VDC

Physical Attributes

Enclosure Material	Aluminium
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Gross Weight (g)	755
Maximum Ambient Temperature (°C)	80
Minimum Ambient Temperature (°C)	-30
Net Weight (g)	183.34

Dimensions

Sensor Height (mm)	85
Sensor Length (mm)	65.3

Protection & Standards

Degree of Protection	IP67 / IP69K
Standards	EN IEC 60947-5-1 / EN ISO 13849-1 / BG-GS-ET-15

Resources

Product catalogue (Flipbook)	Download from here
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