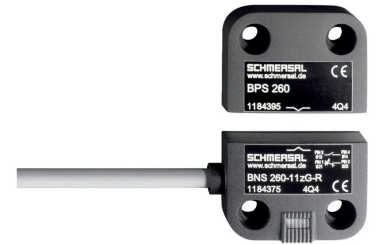


Product No: 101184391

SCHMERSAL BNS260-11ZG-L SAFETY SENSOR 101184391

FEATURES

- Safety sensor with thermoplastic enclosure
- Features coding and integral system diagnostics
- Equipped with 3 openers and 2 safety contacts
- Includes 6 cable wires for connectivity
- Utilizes a magnet as the actuating element
- Designed for left door hinge orientation
- Comes with a terminal connector cable, 1m in length
- Operates at a switching voltage of 24 VDC
- Supports a switching current of 0.01 A and switching capacity of 0.2 W



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-27-04
eCl@ss Number, Version 9.0	27-27-27-04
ETIM 6.0	EC002549
ETIM 7.0	EC002549
Product Type	Safety Sensor
Series	BNS260

Technical Attributes

Contact Material	Silver
Maximum Actuating Speed (m/s)	0.3
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	10 A gG D-fuse slow blow
Minimum Cable Cross Section (mm ²)	0.25
Minimum Mechanical Life	30000000 Operations
No. of Safety Contacts	2
Nominal Output Current (A)	0.01

Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	30
Rated Maximum Operational Voltage DC (V)	24
Rated Short-circuit Current (A)	100
Switching Element	Opener (NC)
Switching Principle	Slow action
Terminal Type	Cable
Utilisation Category	DC-13 AC-15

Physical Attributes

Actuator Type	Angle roller lever K230
Enclosure Material	Plastic, glass-fibre-reinforced
Gross Weight (g)	616
Maximum Ambient Temperature (°C)	80
Maximum Temperature (°C)	70
Minimum Ambient Temperature (°C)	0
Minimum Temperature (°C)	-25
Net Weight (g)	35

Dimensions

Sensor Height (mm)	90
Sensor Length (mm)	32.5

Protection & Standards

Degree of Protection	IP67
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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