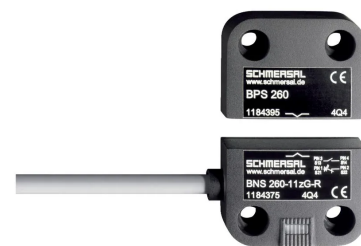


## Product No: 101184385

### SCHMERSAL BNS260-02Z-L SAFETY SENSOR 101184385

#### FEATURES

- Safety sensor with thermoplastic enclosure
- Features coding and integral system diagnostics
- Equipped with 2 openers and 1 shutter
- Includes 2 safety contacts
- Actuating element is a magnet
- Designed for left door hinge orientation
- Utilizes a connector terminal of 8 mm, 6-pole with latching interlocking
- Switching voltage rated at 24 VDC
- Switching current of 0.01 A



#### 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	EC000030
Product Type	Safety Sensor
Series	BNS260

#### Technical Attributes

Contact Material	Silver
Maximum Actuating Speed (m/s)	0.3
Maximum Cable Cross Section (mm <sup>2</sup> )	1 x 2.5
Maximum Fuse Rating	10 A gG D-fuse slow blow
Minimum Cable Cross Section (mm <sup>2</sup> )	0.25
Minimum Mechanical Life	20000000 Operations
No. of Safety Contacts	4
Nominal Output Current (A)	0.4
Nominal Power (W)	10

Rated Insulation Voltage (V)	300
Rated Maximum Operational Voltage DC (V)	75
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	Plunger S200
Enclosure Material	Plastic, glass-fibre-reinforced
Gross Weight (g)	35
Maximum Ambient Temperature (°C)	80
Maximum Temperature (°C)	70
Minimum Ambient Temperature (°C)	0
Minimum Temperature (°C)	-25
Net Weight (g)	33.012

### Dimensions

Sensor Height (mm)	90
Sensor Length (mm)	14.5

### Protection & Standards

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

### Resources

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