

Product No: 101215268

SCHMERSAL BPS40S-I SAFETY SENSOR 101215268

FEATURES

- Safety sensor with integrated magnet
- Enclosure material made of Stainless steel (V4A)
- Features concealed threaded holes on the back for mounting
- Includes an actuator attached at a 90-degree angle to the sensor
- Actuator dimensions: Length 88 mm, Width 27 mm
- Part of the BPS40S series from Schmersal



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-01-05
eCl@ss Number, Version 9.0	27-27-06-01
ETIM 6.0	EC000030
ETIM 7.0	EC000030
Product Type	Accessory
Series	BPS40S

Technical Attributes

Minimum Mechanical Life	20000000 Operations
Terminal Type	Screw terminals
Thermal Test Current (A)	63
Utilisation Category AC-15	240 VAC
Utilisation Category DC-13	24 VDC

Physical Attributes

Enclosure Material	Plastic, glass-fibre reinforced thermoplastic, self-extinguishing
Gross Weight (g)	217.06
Maximum Ambient Temperature (°C)	80

Minimum Ambient Temperature (°C)	-30
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Net Weight (g)	105
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Dimensions

Sensor Height (mm)	139
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Sensor Length (mm)	30
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Protection & Standards

Degree of Protection	IP67
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Standards	EN IEC 60947-5-1 / EN ISO 13849-1 / EN ISO 14119
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Resources

Product catalogue (Flipbook)	Download from here
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