

## Product No: 101127760

### SCHMERSAL BNS303-11Z-10M SAFETY SENSOR 101127760

#### FEATURES

- Inductive proximity switch with a long design and cylindrical thread
- Operating voltage range of 10 to 30 VDC with a maximum output current of 200 mA
- Switching frequency of 100 Hz and digital output specifications: 1.2 V, 0.2 A, p-type
- Features inductive interference protection, polarity reversal protection, and surge protection
- Equipped with status indication for operational monitoring
- Operating temperature range from -25 °C to 70 °C
- Robust metal enclosure material ensuring durability
- IP67 rating according to IEC/EN 60532 for dust and water resistance
- Threaded mounting option for secure installation

#### General Information

Brand	SCHMERSAL
Series	BNS303

#### Technical Attributes

Nominal Output Current (A)	0.4
Nominal Power (W)	10
Rated Maximum Operational Voltage AC (V)	100
Rated Maximum Operational Voltage DC (V)	100

#### Physical Attributes

Maximum Temperature (°C)	70
Minimum Temperature (°C)	-25

#### Protection & Standards

Degree of Protection	IP67
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## Resources

Product catalogue (Flipbook)

[Download from here](#)

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