

Product No: 101120012

SCHMERSAL BNS303-12Z-2M SAFETY SENSOR 101120012

FEATURES

- Magnetic reed switch with thermoplastic enclosure
- Rectangular shape with terminal connector, 10-pole
- Front actuation with bistable contact switching element
- Sensing distance range: 2 mm to 40 mm
- Switching voltage range: 12 to 60 VDC
- Maximum switching current: 1 A
- Maximum switching capacity: 30 VA
- Contains 5 x Reed contacts
- Actuators must be ordered separately

General Information

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|--------|-----------|
| Brand | SCHMERSAL |
| Series | BNS303 |

Technical Attributes

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| 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

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

Protection & Standards

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| Degree of Protection | IP67 |
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Resources

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| Product catalogue (Flipbook) | Download from here |
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