

Product No: 103014308

SCHMERSAL SRB-E-232ST SAFETY-MONITORING MODULE 103014308

FEATURES

- Solenoid interlock with thermoplastic enclosure
- Universal coding system
- Power to unlock mechanism
- Actuator monitoring feature
- Manual release option available
- Short circuit detection and recognition capabilities
- Supports series-wiring for multiple devices
- Integrated safety functions and system diagnostics



General Information

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|-----------------------------|-------------------|
| Brand | SCHMERSAL |
| EAN | 4030660000000 |
| eCl@ss Number, Version 11.0 | 27-27-26-03 |
| eCl@ss Number, Version 9.0 | 27-27-06-01 |
| ETIM 6.0 | EC002544 |
| ETIM 7.0 | EC000030 |
| Product Type | Monitoring Module |
| Series | SRB |

Technical Attributes

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|--|-----------------------|
| Nominal Power (W) | 3 |
| Rated Maximum Operational Voltage AC (V) | 24 |
| Rated Maximum Operational Voltage DC (V) | 24 |
| Terminal Type | Connector M12, 8-pole |
| Utilisation Category AC-15 | 400 VAC |
| Utilisation Category DC-13 | 24 VDC |

Physical Attributes

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|--------------------|--|
| Enclosure Material | Plastic, glass-fibre reinforced thermoplastic, self- |
|--------------------|--|

extinguishing

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|----------------------------------|------|
| Gross Weight (g) | 2320 |
| Maximum Ambient Temperature (°C) | 80 |
| Maximum Temperature (°C) | 60 |
| Minimum Ambient Temperature (°C) | -25 |
| Minimum Temperature (°C) | -25 |
| Net Weight (g) | 3035 |

Protection & Standards

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|----------------------|---------------------------------|
| Degree of Protection | IP20 |
| Standards | EN IEC 60947-5-1 / EN ISO 14119 |

Resources

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| Product catalogue (Flipbook) | Download from here |
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