

Product No:103007222

SCHMERSAL SRB-E-212ST SAFETY-MONITORING MODULE 103007222

FEATURES

- Solenoid interlock with thermoplastic enclosure
- Universal coding mechanism
- Power-to-unlock feature
- Guard locking monitored for enhanced safety
- Latching function for secure closure
- Emergency exit capability for safety compliance
- Short circuit detection and recognition to prevent electrical failures
- Series-wiring compatibility for system integration
- Safety functions with Integral System Diagnostics



General Information

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

Technical Attributes

Nominal Output Current (A)	0.1
Rated Maximum Operational Voltage DC (V)	24
Terminal Type	Screw terminals
Utilisation Category AC-15	230 VAC
Utilisation Category DC-13	24 VDC

Physical Attributes

Enclosure Material	Stainless steel (V4A)
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Maximum Ambient Temperature (°C)	90
Maximum Temperature (°C)	60
Minimum Ambient Temperature (°C)	-25
Minimum Temperature (°C)	-25
Net Weight (g)	1180

Dimensions

Sensor Length (mm)	40
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Protection & Standards

Degree of Protection	IP20
Standards	EN IEC 60947-5-1

Resources

Product catalogue (Flipbook)	Download from here
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