

Product No: 103003948

SCHMERSAL SLC440COM-ER-0970-30 SAFETY LIGHT CURTAIN 103003948

FEATURES

- Safety light curtain with restart interlock and integral system diagnostics
- 44 beams for comprehensive coverage
- Equipped with 2 fail-safe digital outputs
- Connector type terminal for easy installation
- Detection capability of 30 mm objects
- Protection field height of 890 mm ensures ample safety zone
- Operates on a 24 VDC power supply
- Low electrical power consumption at just 10 W



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-26-02
eCl@ss Number, Version 9.0	27-27-06-90
ETIM 6.0	EC002592
ETIM 7.0	EC002591
Product Type	Light Curtain
Series	SLC

Technical Attributes

Minimum Mechanical Life	10000000 Operations
Nominal Power (W)	10
Rated Maximum Operational Voltage DC (V)	24
Terminal Type	Screw terminals M20 x 1.5
Utilisation Category AC-15	230 VAC
Utilisation Category DC-13	24 VDC

Physical Attributes

Enclosure Material	Light alloy die-casting
Gross Weight (g)	2840
Maximum Ambient Temperature (°C)	90
Maximum Temperature (°C)	50
Minimum Ambient Temperature (°C)	-30
Minimum Temperature (°C)	-10
Net Weight (g)	840

Dimensions

Sensor Height (mm)	30
Sensor Length (mm)	33

Protection & Standards

Degree of Protection	IP67
Standards	EN IEC 60947-5-1 / BG-GS-ET-19

Resources

Product catalogue (Flipbook)	Download from here
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