

Product No: 101204612

SCHMERSAL CSS11-30S-D-M-ST SAFETY SENSOR 101204612

FEATURES

- Solenoid interlock for machine safety applications
- Features an actuator free from play
- Straight actuator design
- Actuator dimensions: 24x40x160 mm (Length x Width x Height)
- Part of the MZM100 series



General Information

Brand	SCHMERSAL
EAN	4030660000000
eCl@ss Number, Version 11.0	27-27-26-01
eCl@ss Number, Version 9.0	27-27-26-01
ETIM 6.0	EC000030
ETIM 7.0	EC000030
Product Type	Safety Sensor
Series	CSS 11

Technical Attributes

Contact Material	Silver
Maximum Cable Cross Section (mm ²)	10 , rigid 6 , flexible
Maximum Fuse Rating	16 A gG D-fuse
Minimum Mechanical Life	20000000 Operations
Rated Insulation Voltage (V)	250
Rated Maximum Operational Voltage DC (V)	24
Switching Element	NO contact, NC contact
Terminal Type	Screw terminals M20 x 1.5
Thermal Test Current (A)	0.25
Utilisation Category AC-15	230 VAC
Utilisation Category DC-13	24 VDC

Physical Attributes

Enclosure Material	Metal, zinc die-cast
Gross Weight (g)	310
Maximum Ambient Temperature (°C)	70
Maximum Temperature (°C)	60
Minimum Ambient Temperature (°C)	-30
Minimum Temperature (°C)	-25
Net Weight (g)	18.5

Dimensions

Sensor Height (mm)	201
Sensor Length (mm)	48

Protection & Standards

Degree of Protection	IP67
Standards	EN IEC 60947-5-1

Resources

Product catalogue (Flipbook)	Download from here
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