

Product No: 103011415

SCHMERSAL A-K8P-M12-S-G-2,5M-BK-2-X-A-4-69 SAFETY SENSOR 103011415

FEATURES

- Pre-wired cable for easy installation
- Halogen-free construction for safer use
- Suitable for cable drag chain applications
- Features 5 cable wires for connectivity
- 15-meter cable length for extended reach
- Equipped with a female M12 connector
- Part of the A-K5P-M12 series from Schmersal



General Information

Brand	SCHMERSAL
Halogen Free	Yes
Series	A-K8P-M12

Technical Attributes

Connector Design	Straight
Connector Latching Type	Screw Locking
Connector Type	Female Connector (Side A)
No. of Cables	8
Rated Operational Current (mA)	2000
Rated Operational Voltage (V)	30V
Thermal Test Current (A)	2
Tightening Torque (Nm)	1
Voltage Type	DC

Physical Attributes

Colour	Black (Sheath)
Gland Material	Metal, CuZn, Nickel-plated
Handle Colour	Black
Handle Material	Plastic, TPU

Minimum Ambient Temperature (°C)	-50
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Dimensions

Cable Diameter (mm)	5.9
Cable Length (m)	2.5
Wire Cross Section (mm ²)	0.25mm ² (Diameter)

Protection & Standards

Degree of Protection	IP67
Standards and Approvals	EN IEC 61076-2-101

Resources

Product catalogue (Flipbook)	Download from here
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