

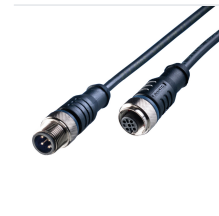
Sensorkabel 4-polig PUR 10 m, M12 Buchse auf M12 Stecker A-kodiert, 24V DC - LED2WORK 200100-03

Item no. L2W-200100-03 **Manufacturer** LED2WORK**Manufacturer no.** 200100-03

Ready-made 24V DC connection cable for LED2WORK luminaires with an M12-A port. 10 m of 4-pin PUR cable, A-coded socket and plug at each end, sealed to IP68 when fitted. Not suitable for RGB and RGB-W luminaires.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	0.3 kg
Zolltarifnummer	85444290



STANDARDS & COMPLIANCE

ESD safe IEC 61076-2-101

DESCRIPTION

Connects a LED2WORK 24V DC machine light with an M12-A port to the power supply or to a further luminaire. The pre-assembled 10 m cable saves the time of self-wiring and is sealed to IP68 once mounted.

Key benefits

- Plug-and-play at both ends: M12 A-coded socket to M12 A-coded plug, no stripping required
- 10 m of 4-core black PUR cable for longer runs on machinery
- Protection rating IP65, IP67 and IP68 when fitted
- Wide operating range from -30 °C to +90 °C
- Gold-plated contacts and nickel-plated coupling nut for lasting reliable contact

Technical data

- **Model:** sensor cable, M12 socket, 4-pin
- **Design:** PUR, black
- **Coding:** A-coded
- **Cable length:** 10 m
- **Number of pins:** 4
- **Cable ends:** M12 plug straight / M12 socket straight
- **Conductor cross-section:** 0.34 mm²
- **Rated voltage:** 250 V
- **Current load per pin:** 4000 mA
- **Operating temperature:** -30 °C to +90 °C
- **Protection rating (fitted):** IP65, IP67, IP68
- **Cable material:** PUR
- **Contact material:** metal, CuSn, gold-plated
- **Coupling nut material:** metal, CuZn, nickel-plated
- **Seal material:** FPM / FKM
- **Standards:** IEC 61076-2-101
- **Weight:** 300 g
- **Certifications:** CE, RoHS, UL

Applications

For connecting LED2WORK 24V DC luminaires with an M12-A port in machines and control cabinets. Suitable for all 24V DC models except RGB and RGB-W luminaires, which need a 5-pin sensor cable for the signal function.