

Sensorkabel 4-polig PUR 5 m, gewinkelte M12 Buchse auf offene Enden A-kodiert, 24V DC - LED2WORK 200100-07

Item no. L2W-200100-07 **Manufacturer** LED2WORK**Manufacturer no.** 200100-07

Ready-made 24V DC cable with an angled M12-A socket and four open wire ends. 5 m of 4-pin PUR cable, sealed to IP68 when fitted. The angled socket saves space, for example on the SPOTLED II surface-mount with hinged bracket.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	0.15 kg
Zolltarifnummer	85444290



STANDARDS & COMPLIANCE

ESD safe IEC 61076-2-101

DESCRIPTION

Connects a LED2WORK 24V DC machine light with an M12-A port in a space-saving way thanks to the angled socket. One end carries a ready angled M12-A socket, the other four open wire ends for free connection, sealed to IP68 once mounted.

Key benefits

- Angled M12 A-coded socket for a low-profile connection in tight spaces
- 5 m of 4-core black PUR cable with four open wire ends for free wiring
- 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 reliable contact

Technical data

- **Model:** sensor cable, open / M12 socket angled, 4-pin
- **Design:** PUR, black
- **Coding:** A-coded
- **Cable length:** 5 m
- **Number of pins:** 4
- **Cable ends:** open ends, 4 cores / M12 socket angled
- **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:** 150 g
- **Certifications:** CE, RoHS, UL

Applications

For connecting LED2WORK 24V DC luminaires with an M12-A port in confined spaces. The SPOTLED II surface-mount luminaire combined with the optional hinged bracket needs an angled M12-A socket like this cable.