

M12 T-splitter 3-pole A-coded, 24V DC, max. 6 A - LED2WORK 200200-07

Item no. L2W-200200-07

Manufacturer LED2WORK

Rugged M12 T-splitter that connects two 24V DC LED luminaires to a single power supply. A-coded and rated for 6 A, ideal for splitting installations in tight spaces.

TECHNICAL DATA

Country of Manufacture **Germany**

HS-Code **85366990**

Weight **0.05 kg**



DESCRIPTION

The M12 T-splitter is a low-cost, space-saving way to connect two LED2WORK luminaires to a single 24V DC supply. The A-coded splitter runs from one M12 socket to two M12 sockets and one M12 plug and suits the splitting of sensor and actuator installations.

BENEFITS

- Connects two 24V DC LED luminaires to one supply, saving wiring and space
- Rated for 6 A, A-coded to prevent mismating
- Nickel-plated CuZn metal body with gold-plated contacts for reliable contact
- IP54 protection when mounted

TECHNICAL DATA

- **Model:** connection accessory
- **Design:** T-piece / distribution box
- **Configuration:** M12 socket to M12 plug and M12 socket
- **Coding:** A-coded
- **Operating voltage:** 24V DC
- **Rated voltage:** 60V AC/DC
- **Current rating:** 6 A
- **Connection:** screw terminal

- **Protection rating (mounted):** IP54
- **Operating temperature:** -30 °C to +80 °C
- **Insulation resistance:** ≥ 100 million Ohm
- **Material:** nickel-plated CuZn coupling nut, gold-plated CuZn contacts, plastic housing
- **Weight:** 50 g
- **Made in:** Germany

APPLICATIONS

For splitting 24V DC installations, for example to connect two machine or signal lights to a shared power supply. The supply power must exceed the demand of both luminaires and the load must not exceed 6 A.