

Delock M12 Cable D-coded 4 pin male to RJ45 female PUR (TPU) 0.5 m

Description

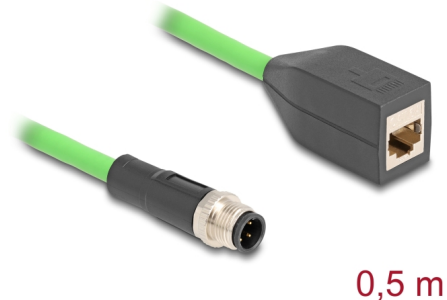
This industrial Ethernet cable by Delock can be used to connect various components with M12 connectors, e.g. for machine control or automation.

Drag chain suitability

The high-quality processed cable supports up to 10 million bending cycles, therefore it is also suitable for use in drag chains and other harsh environments.

Sturdy cable sheath made of PUR (TPU)

The cable sheath made of polyurethane (PUR) is oil and UV resistant, so the cable also meets the high requirements for industrial applications, e.g. in the tool and automation sector.



0,5 m

Item no. 60571

EAN: 4043619605712

Country of origin: China

Package: Zip poly bag

Technical details

- Connectors:
 - 1 x M12 male D-coded 4 pin
 - 1 x RJ45 jack
- Suitable for drag chains
- SF/UTP
- Shielding: aluminium foil, tinned copper braiding
- Copper conductor
- Cable gauge: 22 AWG (0.326 mm²)
- Cable diameter: ca. 6.5 mm
- Cable jacket material: PUR (TPU)
- Max. number of bending cycles: 5,000,000
- Smallest bending radius:
 - 52.0 mm with fixed installation
 - 97.5 mm with flexible installation
- Oil-resistant
- UV-resistant
- Flammability class: UL 94

- Operating temperature:
 - 25 °C ~ 80 °C with fixed installation
 - 25 °C ~ 70 °C with flexible installation
- Protection class: IP67 (M12) / IP20 (RJ45)
- Colour: green
- Length incl. connectors: ca. 0.5 m

Package content

- M12 cable

Images



General

Protection category:	IP67 IP20
Style:	Suitable for drag chains

Interface

Connector 1:	1 x M12 male D-coded 4 pin
Connector 2:	1 x RJ45 jack

Technical characteristics

Operating temperature:	-25 °C ~ 80 °C
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Physical characteristics

Conductor material:	copper
Conductor gauge:	22 AWG
Shielding:	SF/UTP
Length:	0.5 m
Smallest bending radius:	52 mm
Colour:	green
Cable jacket material:	PUR (TPU)
Safety of Flammability:	UL 94