

Delock M12 Cable A-coded 8 pin male to male PUR (TPU) 2 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.



2 m

Item no. 80412

EAN: 4043619804122

Country of origin: China

Package: Zip poly bag

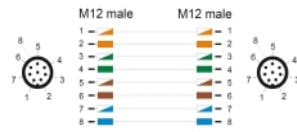
Technical details

- Connectors:
 - 1 x M12 Stecker A-kodiert 8 Pin
 - 1 x M12 Stecker A-kodiert 8 Pin
- Suitable for drag chains
- SF/UTP
- Shielding: aluminium foil, tinned copper braiding
- Copper conductor
- Cable gauge: 26 AWG (0.129 mm²)
- Cable diameter: ca. 6.8 mm
- Cable jacket material: PUR (TPU)
- Max. number of bending cycles: 10,000,000
- Smallest bending radius:
 - 54,4 mm bei fester Installation
 - 102,0 mm bei flexibler Installation
- Oil-resistant
- UV-resistant
- Flammability class: UL 94
- Operating temperature:
 - 25 °C ~ 80 °C bei fester Installation
 - 25 °C ~ 70 °C bei flexibler Installation
- Protection class: IP67
- Colour: green
- Length incl. connectors: ca. 2 m

Package content

- M12 cable

Images



General

Protection category:	IP67
Style:	Suitable for drag chains

Interface

Connector 1:	1 x M12 male A-coded 8 pin
Connector 2:	1 x M12 male A-coded 8 pin

Technical characteristics

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

Conductor material:	copper
Conductor gauge:	26 AWG
Shielding:	SF/UTP
Length:	2 m
Smallest bending radius:	54.4 mm
Colour:	green
Cable jacket material:	PUR (TPU)
Safety of Flammability:	UL 94