

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



5 m

Item no. 80404

EAN: 4043619804047 Country of origin: China Package: Zip poly bag

Technical details

- · Connectors:
 - 1 x M12 male A-coded 8 pin
 - 1 x M12 female A-coded 8 pin
- Copper conductor
- Cable gauge: 26 AWG (0.129 mm²)
- · Suitable for drag chains
- Max. number of bending cycles: 10,000,000
- · Smallest bending radius:
 - 54.4 mm with fixed installation
 - 102.0 mm with flexible installation
- SF/UTP
- Shielding: aluminium foil, tinned copper braiding
- Cable diameter: ca. 6.8 mm
- Cable jacket material: PUR (TPU)
- 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
- Colour: green
- Length incl. connectors: ca. 5 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 female A-coded 8 pin

Technical characteristics

Physical characteristics

Conductor material:	copper
Conductor gauge:	26 AWG
Shielding:	SF/UTP
Length:	5 m
Smallest bending radius:	54.4 mm
Colour:	green
Cable jacket material:	PUR (TPU)
Safety of Flammability:	UL 94