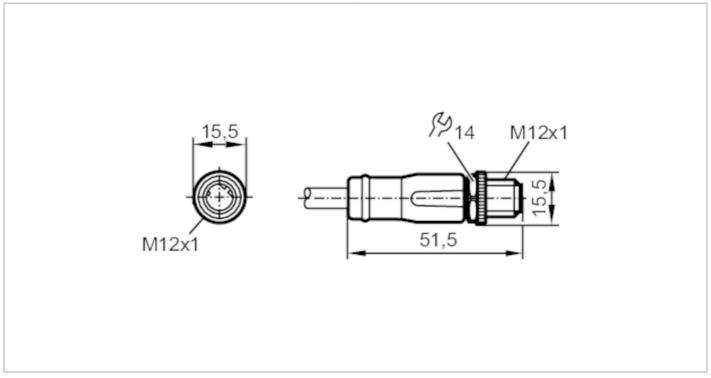
EVC893

Connecting cable with plug

ASTGN040MSS0002K04





C€ CK

| Application | | | |
|------------------------------|------|-------------------------------------|--|
| Special feature | | | one; Halogen-free; Gold-plated ened cable; Drag chain suitability |
| Design | | Ethe | ernet cable, D-coded |
| Application | | Industrial Ethernet; CAT5/CAT5e; 10 | 00 Mbit/s; Industrial applications / factory automation |
| Free from silicone | | yes | |
| Electrical data | | | |
| Operating voltage | [V] | | 30 AC / 60 DC |
| Protection class | | III | |
| Max. current load total | [A] | | 4 |
| Operating conditions | | | |
| Ambient temperature | [°C] | | -2590 |
| Ambient temperature (moving) | [°C] | -2590 | |
| Protection | | IP 65; IP 67 | |
| Mechanical data | | | |
| Weight | [g] | | 143.6 |
| Moulded-body material | | TPU | |
| Material nut | | brass, nickel-plated | |
| Drag chain suitability | | yes | |
| Drag chain suitability | | bending radius for flexible use | min. 10 x cable diameter |
| | | travel speed | max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s² |
| | | bending cycles | > 3 Mio. |
| | | torsional strain | ± 180 °/m |

EVC893

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| Remarks | |
|---------------|--------|
| Pack quantity | 1 pcs. |

Electrical connection - plug

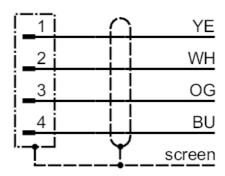
Connector: 1 x M12, straight; coding: D; Moulded body: TPU, black; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm; Shielded connection cable: screen connected



Electrical connection

Cable: 2 m, PUR, Halogen-free, green, Ø 6.5 mm, shielded; PROFINET Type C; 4 x 0.34 mm² (7 x Ø 0.25 mm)

Connection



Core colours :

BU = blue OG = orange WH = white YE = yellow