Specifications

Eaton 100580



Catalog Number: 100580

Eaton Moeller® series CSDS 8-pin/8-conductor connecting cable, DC, flat/open, 10

General specifications

Product Name
Eaton Moeller® series CSDS Accessory Connection cable

Catalog Number
100580

EAN
4015081663286

Product Length/Depth
177.8 mm

Product Height
25.4 mm

Product Width
152.4 mm

Product Weight
0.03 kg

Compliances
CE

Powering Business Worldwide

Product specifications

Type

Connecting cables

Number Of Poles

Eight-pole

Cable type

Multi-core

Coupling, straight, Input side

Cable end, open, Output side

Contact surface material

Other

Rated operational voltage (Ue) - max

0 V

Product category

Accessories

Voltage type

DC

Ambient operating temperature - max

70 °C

Ambient operating temperature - min

-25 °C

Continuity resistor

0 mΩ

Nominal current

0 A

Cable length

10 m

Cable sheath material

Other

Degree of protection

Other

Color cable sheath

Black

Electrical connection type (box-sided)

Other

Electrical connection type (field-sided)

M12

Resources

Catalogs

Product Range Catalog Sensors – products, basic information, applications

Drawings

eaton-proximity-switches-csds-connecting-cable-3d-drawing.eps

Multimedia

We make what matters

Wiring diagrams

eaton-proximity-switches-csds-connecting-cable-wiring-diagram.eps

Contact body material

Other

Permitted temperature of outer cable (assembled) without vibration - max

70 °C

Permitted temperature of outer cable (assembled) without vibration - min

40 °C

Permitted temperature of outer cable (assembling/handling) - max

70 °C

Permitted temperature of outer cable (assembling/handling) - min

40 °C

Plug-in contact type (box-sided)

Male (plug)

Plug-in contact type (field-sided)

Female (bus)

Positioning cable feed (box-sided)

Other

Positioning cable feed (field-sided)

Straight

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