

Select your language

- German
- English
- Spanish
- French
- Dutch
- Italian
- Polish
- Czech
- Russian
- Norwegian Bokmål

Worldwide English



CSDS4A4CY2205-D - Connection cable, 4p, DC current, coupling M12 flat, plug M12 flat, L=5m



136295 CSDS4A4CY2205-D

[Overview](#) [Specifications](#) [Resources](#)



136295 CSDS4A4CY2205-D

Connection cable, 4p, DC current, coupling M12 flat, plug M12 flat, L=5m

Alternate Catalog No.

CSDS4A4CY2205-D

EL-Nummer (Norway)

4315402

Connecting cable, Basic function: Accessories, Length: 5000 mm, Voltage type: DC, 4 pole, Style output side: Plug, straight, Style input side: Coupling, straight, For use with: DC sensors, 4 pole, 2, 3 or 4-wire connection, M12

- Delivery program

Design verification as per
IEC/EN 61439

- Technical data ETIM 7.0

- Approvals

Delivery program

Basic function

Accessories

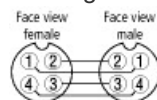
Accessories

Connecting cables

Length

5000 mm

Pin assignment



Voltage type

DC

Number of poles

4 pole

Style output side

Plug, straight

Style input side

Coupling, straight

For use with

For use with

DC sensors, 4 pole, 2, 3 or 4-wire connection, M12

Design verification as per IEC/EN 61439

Operating ambient temperature min.

-25 °C

Operating ambient temperature max.

+70 °C

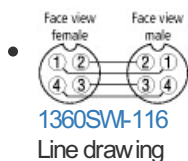
Technical data ETIM 7.0

Sensors (EG000026) / Sensor-actuator patch cord (EC001855)
 Electric engineering, automation, process control engineering / Cable, wire / Ready-made data cable / Assembled
 sensor actuator-line (ecl@ss10.0.1-27-06-03-11 [AFR601003])
 Number of poles
 4
 Type of electrical connection, field-sided
 M12
 Type of plug-in contact, field sided
 Female (bus)
 Positioning cable feed, field-sided
 Straight
 Type of electrical connection, box-sided
 M12
 Type of plug-in contact, box-sided
 Male (plug)
 Positioning cable feed, box-sided
 Straight
 Cable length
 5 m
 Material of cable sheath
 Other
 Halogen free
 No
 Colour cable sheath
 Other
 With LED indication
 No
 Screened
 No
 Type of cable
 Multi-core
 Vulcanize
 No
 Material contact body
 Other
 Material of contact surface
 Other
 Permitted cable outer temperature after assembling without vibration
 40 - 70 °C
 Permitted cable outer temperature during assembling/handling
 40 - 70 °C
 Rated current In
 0 A
 Rated voltage
 0 V
 Continuity resistor
 0 mOhm
 Degree of protection (IP)
 Other

Approvals

Product Standards
 CE marking

Wiring diagram



Product photo



1360PIC-183
Photo

3D drawing

- 
1360DRV-86
Line drawing

Download-Center

- [Download-Center \(this item\)](#)
Eaton EMEA Download-Center - download data for this item
- [Download-Center](#)
Eaton EMEA Download-Center

 [Generate data sheet in PDF format](#)

 [Generate data sheet in Excel format](#)

 [Write a comment](#)

[Imprint](#) [Privacy Policy](#) [Legal Disclaimer](#) [Terms and Conditions](#)
© 2021 by Eaton Industries GmbH