

INDUSTRIAL COMPONENT DATA

CSDS5A5CY2205 166986 EATON ELECTRIC Connection Cable 5-pole DC Connector M12 female Straight/open L 5m

Brand: EATON - MOELLER | Manufacturer Part Number: CSDS5A5CY2205



Manufacturer	EATON - MOELLER
MPN / Reference	CSDS5A5CY2205
Catalog number	166986
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-DB91AF2CCB
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Product Overview

Connection Cable; 5-pole; DC; Connector M12 female Straight/open; L=5m

Connection cable, 5p, DC current, coupling M12 flat, open end, L=5m

Connecting cable, Basic function: Accessories, Length: 5000 mm, Voltage type: DC, 5 pole, Style output side: Cable end, open, Style input side: Coupling, straight, For use with: DC sensors, IntelliView E75-DST4..., 5 pole, M12

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER
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Additional Product Information

General specifications

Product Name Eaton Moeller® series CSDS Accessory Connection cable Catalog Number 166986 Model Code CSDS5A5CY2205 EAN 4015081642892 Product Length/Depth 190.5 mm Product Height 40 mm Product Width 190.5 mm

Product Weight 0.03 kg Compliances CE Product specifications

Type Connecting cables Number Of Poles Five-pole Cable type Cable end, open, Output side

Multi-core

Coupling, straight, Input 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 m? Nominal current 0 A Cable length 5 m Cable sheath material Other Degree of protection Other

Color cable sheath Yellow Electrical connection type (box-sided) Other Electrical connection type (field-sided) M12 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

ETIM for 166986 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

5

Type of electrical connection, field-sided (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CSDS5A5CY2205 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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requirements against the manufacturer documentation before purchase or installation.