

INDUSTRIAL COMPONENT DATA

CSDS8A8CB2405 100579 Y7-100579 EATON ELECTRIC Connection Cable 8-pole DC Connector M12 female Straight/open ..

Brand: EATON - MOELLER | Manufacturer Part Number: CSDS8A8CB2405



Manufacturer	EATON - MOELLER
MPN / Reference	CSDS8A8CB2405
Catalog number	Y7-100579
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-8E80742934
Generated	2026-08-05

Product Overview

Connection Cable; 8-pole; DC; Connector M12 female Straight/open; L=5m

CSDS8A8CB2405

Eaton Moeller® series CSDS 8-pin/8-conductor connecting cable, DC, flat/open, 5m

Connecting cable, Basic function: Accessories, Voltage type: DC, 8 pole, Style output side: Cable end, open, Style input side: Coupling, straight, For use with: DC sensors, IntelliView E76-CLR..., 8 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 > Sensors

Additional Product Information

General specifications

Product Name Eaton Moeller® series CSDS Accessory Connection cable Catalog Number 100579 Model Code CSDS8A8CB2405 EAN 4015081663279 Product Length/Depth 177.8 mm Product Height 25.4 mm Product Width 152.4 mm Product Weight 0.03 kg Compliances CE Product specifications

Type Connecting cables Number Of Poles Eight-pole Cable type Coupling, straight, Input side

Cable end, open, Output side

Multi-core 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 Black

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 100579 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

Type of electrical connection, field-sided...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CSDS8A8CB2405 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification
requirements against the manufacturer documentation before purchase or installation.