

INDUSTRIAL COMPONENT DATA

3SX5601-2GA10 SIEMENS connection cable 8-pole bare cable end, 10 m long straight socket M12 2 A and 30 V

Brand: SIEMENS | Manufacturer Part Number: 3SX5601-2GA10



Manufacturer	SIEMENS
MPN / Reference	3SX5601-2GA10
Catalog number	56012
Category	Accessories/spare parts for position switches
Minimum order	1 Pcs
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Product Overview

connection cable 8-pole bare cable end, 10 m long straight socket M12; 2 A and 30 V

8-pole connection cable, free cable end, 10m length, straight female connector, M12; 2 A and 30 V.

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **SIEMENS > CONTROL AND CONTACTORS > Limit Switches and safety relays**

Additional Product Information

Technical data

connection cable 8-pole bare cable end, 10 m long straight socket M12; 2 A and 30 V

General technical data

product brand name SIRIUS

product designation Connection cable for RFID switch 3SE63, 10 m

operational current at 40 °C rated value 2 A

operating voltage rated value 30 V

number of poles 8

insulation resistance 100 M?

wire length of connection cable 10 m

stripped length 50 mm

ambient temperature during operation -25 ... +90 °C

connector coding of the M12 circular connector A - Standard

type of electrical connection connector M12

color coding of the core Pin 1 = WH, Pin 2 = BN, Pin 3 = GN, Pin 4 = YE, Pin 5 = GY, Pin 6 = PK, Pin 7 = BU, Pin 8 = RD;
(DIN 47100)

overvoltage category 2

degree of pollution 3

protection class IP IP68

material

? of the contact CuZn

? of contact coating Ni/Au

? of contact main body TPU GF

? of the sealing ring NBR

Certificates/ approvals

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

UK Declaration of Conformity

Confirmation

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SX5601-2GA10>

Cax online generator<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SX5601-2GA10>

Service&Support (Manuals, Certificates, Characteristics,

FAQs,...)<https://support.industry.siemens.com/cs/ww/en/ps/3SX5601-2GA10>

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SX5601-2GA10 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

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