

INDUSTRIAL COMPONENT DATA

NBC-MSX/5,0-94S/FSX-8QO SCO 1015956 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-MSX/5,0-94S/FSX-8QO SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-MSX/5,0-94S/FSX-8QO SCO
Catalog number	1015956
Category	Sensor-actuator patch cord
Minimum order	25 Pcs
Document ID	EO-C5D3F7E9B3
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Product Overview

Network cable

Network cable, Ethernet CAT6to(10 GBit/s), 8-pole, shielded, M12 SPEEDCON straight connector, encoding: X/IP67, to 1414586 SACC-FSX-8QO SH ETH SCO, cable length: 5 m

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Industrial Field Connectivity (IFC)

Additional Product Information

Key Commercial Data

Orderkey 1015956

Packing unit 1

GTIN 4055626497747

Custom tariff number 85444290

Dimensions

Length of cable 5 m

General data

Rated voltage 48 V AC

60 V DC

Number of positions 8

Signal type/category Ethernet CAT6A, 10 Gbps

Characteristics head 1

Head type Plug straight M12 SPEEDCON / IP67

No. of positions (pin connector pattern) 8

Coding X (Data)

Color black

Material (component) CuZn (Contact)

Ni/Au (Contact surface)

PP (Contact carriers)

TPU, hardly inflammable, self-extinguishing (Grip)

Zinc die-cast, nickel-plated (Screw connection)

Insulation resistance $\geq 100 \text{ M}\Omega$

Insertion/withdrawal cycles ≥ 100

Torque 0.4 Nm

Ambient temperature (operation) $-25^\circ\text{C} \dots 90^\circ\text{C}$

Characteristics head 2

Head type 1414586 SACC-FSX-8QO SH ETH SCO

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 6.027279200eCl@ss 7.027279218eCl@ss 8.027279218eCl@ss 9.027060311

ETIM 5.0EC001855ETIM 6.0EC001855

ETIM for 1015956 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

Type of electrical connection, box-sided (EF005524)

M12

Type of plug-in contact, box-sided (EF008386)

Male (plug)

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

5 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

No

Colour cable sheath (EF008249)

Other

With LED indicatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-MSX/5,0-94S/FSX-8QO SCO 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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