

INDUSTRIAL COMPONENT DATA

NBC-M12MSX/ 4,0-94C/M12MSX 1423304 PHOENIX CONTACT

Network cable NBC-MSX/ 4,0-94C/MSX SCO 1423304

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MSX/ 4,0-94C/M12MSX



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MSX/ 4,0-94C/M12MSX
Catalog number	1423304
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-8B16977262
Generated	2026-08-05

Product Overview

Network cable - NBC-MSX/ 4,0-94C/MSX SCO - 1423304

Network cable, Ethernet CAT5 (1 Gbit/s) CAT5 (1 Gbit/s), 8-pole, shielded (Advanced Shielding Technology), M12 straight connector, encoding: X / IP67, a M12 straight connector, encoding: X / IP67, cable length: 4 m

Network cable, Ethernet CAT5 (1 Gbit/s) CAT5 (1 Gbit/s), 8-pole, halogen-free PUR, lagoon blue RAL 5021, shielded (Advanced Shielding Technology), straight male connector M12, encoding: X / IP67, over straight male connector M12, encoding: X / IP67, cable length: 4 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)
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Additional Product Information

Network cable, Ethernet, 8-position, PUR, water blue RAL 5021, shielded, Plug straight M12 SPEEDCON / IP67, coding: X, on Plug straight M12 SPEEDCON / IP67, cable length: 4 m

Key Commercial Data

Orderkey 1423304

Packing unit 1

GTIN 4055626338187

Custom tariff number 85444290

Dimensions

Length of cable 4 m

General data

Rated voltage 48 V AC

60 V DC

Number of positions 8

Signal type/category Ethernet

Characteristics head 1

Head type Plug straight M12 SPEEDCON / IP67

Coding X

Characteristics head 2

Head type Plug straight M12 SPEEDCON / IP67

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

eCl@ss 7.0 27060308

eCl@ss 9.0 27060308

ETIM

ETIM 7.0 EC001262

ETIM for 1423304 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

Type of electrical connection, field-sided (EF005525)

M12

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

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)

4 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Vulcanize (EF004115)

No

Materi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MSX/ 4,0-94C/M12MSX 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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