

INDUSTRIAL COMPONENT DATA

NBC-M12FR/6,0-971/R4AQ VR 1412812 PHOENIX CONTACT

Network cable NBC-M12FR/6,0-971/R4AQ VR 1412812

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12FR/6,0-971/R4AQ VR



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12FR/6,0-971/R4AQ VR
Catalog number	1412812
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-3B0E8F9E41
Generated	2026-08-05

Product Overview

Network cable - NBC-M12FR/6,0-971/R4AQ VR - 1412812

Network cable, protection index: IP20, cable length: 6 m, number of poles: 6, color: black, VARAN

Network cable, protection rating: IP20, cable length: 6 m, number of poles: 6, 100 MBit/s, CAT5, color: black, VARAN

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 > Field Device Connectors (FDC)
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Additional Product Information

Network cable, degree of protection: IP20, number of positions: 6, color: black

Key Commercial Data

Orderkey 1412812

Packing unit 1

GTIN 4055626016368

Custom tariff number 85444290

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

eCI@ss

eCI@ss 5.1 19030300
eCI@ss 6.0 27061800
eCI@ss 7.0 27060308
eCI@ss 8.0 27060308
eCI@ss 9.0 27060308
ETIM
ETIM 5.0 EC002599
ETIM 7.0 EC001262
UNSPSC
UNSPSC 13.2 26121604
ETIM for 1412812 Sensors (EC001855)
Feature Name
Feature Value
Number of poles (EF001391)
6
Type of electrical connection, field-sided (EF005525)
Other
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)
Female (bus)
Positioning cable feed, box-sided (EF005927)
Angled
Cable length (EF000536)
6 m
Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)
Halogen free (EF000025)
Yes
Colour cable sheath (EF008249)
Black
With LED indication (EF005950)
No
Screened (EF000881)
Yes
Vulcanize (EF004115)
No
Material contact body (EF008248)
Other
Material of contact surface (EF004020)
Other
Permitted cable outer temperature after assembling without vibration (EF001686)
-40 °C

Rated current In (EF008250)

2 A

Rated voltage (EF000228)

30 V

Degree of p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12FR/6,0-971/R4AQ VR 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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