

INDUSTRIAL COMPONENT DATA

NBC-M12FS/9,0-971/R4AQ VR 1424766 PHOENIX CONTACT

Network cable NBC-M12FS/9,0-971/R4AQ VR 1424766

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12FS/9,0-971/R4AQ VR



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12FS/9,0-971/R4AQ VR
Catalog number	1424766
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-25850B573F
Generated	2026-08-06

Product Overview

Network cable - NBC-M12FS/9,0-971/R4AQ VR - 1424766

Network cable, protection index: IP20, cable length: 9 m, number of poles: 6, 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)

Additional Product Information

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

Key Commercial Data

Orderkey 1424766

Packing unit 1

GTIN 4055626379623

Custom tariff number 85444290

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

ETIM for 1424766 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)
Straight
Cable length (EF000536)
9 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 I_n (EF008250)
2 A
Rated voltage (EF000228)
30 V
Degree of protection (IP) (EF005474)
IP65/IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12FS/9,0-971/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

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.