

## INDUSTRIAL COMPONENT DATA

# NBC-M12FS/20,0-971/R4AQ VR 1026931 PHOENIX CONTACT

## Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12FS/20,0-971/R4AQ VR



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | NBC-M12FS/20,0-971/R4AQ VR |
| Catalog number  | 1026931                    |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 50 Pcs                     |
| Document ID     | EO-13D0800854              |
| Generated       | 2026-08-06                 |

## Product Overview

Network cable

Ready-made VARAN cable, shielded, flexible, black, M12 female connector, straight, SPEEDCON, 6 poles in RJ45/IP20 connector, QUICKON, length: 20 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 > Field Device Connectors (FDC)

## Additional Product Information

Key Commercial Data

Orderkey 1026931

Packing unit 1

GTIN 4055626520162

Custom tariff number 85444290

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Classifications

eCl@ss 7.027060308eCl@ss 9.027060308

ETIM for 1026931 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)

20 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)

Other

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12FS/20,0-971/R4AQ VR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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