

**INDUSTRIAL COMPONENT DATA**

# NBC-M12MSX/75,0-94F/M12MSX 1336524 PHOENIX CONTACT

## Network cable, Ethernet CAT6 sub to /sub (10 GBit/s), CC-..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MSX/75,0-94F/M12MSX



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | NBC-M12MSX/75,0-94F/M12MSX |
| Catalog number  | 1336524                    |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 10 Pcs                     |
| Document ID     | EO-864ACBD441              |
| Generated       | 2026-08-04                 |

### Product Overview

Network cable, Ethernet CAT6to(10 GBit/s), CC-Link IE CAT6to(10 GBit/s), 8-pole, halogen-free PUR, aqua blue RAL 5021, shielded (Advanced Shielding Technology), M12 straight connector, encoding: X / IP67, a M12 straight connector, encoding: X / IP67, cable length: 75 m

Network cable, Ethernet CAT6to(10 GBit/s), CC-Link IE CAT6to(10 GBit/s), 8-pole, halogen-free PUR, RAL 5021 water blue, shielded (Advanced Shielding Technology), M12 / IP67 straight connector, encoding: X, to M12 / IP67 straight connector, coding: X, cable length: 75 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

ETIM for 1336524 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)

75 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

Material contact body (EF008248)

Other

Material of contact surface (EF004020)

Other

Permitted cable outer temperature after assembling without vibration (EF001686)

-40 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-20 °C

Rated current  $I_n$  (EF008250)

0.5 A

Rated voltage (EF000228)

48 V

Degree of protection (IP) (EF005474)

IP65

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MSX/75,0-94F/M12MSX 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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