

INDUSTRIAL COMPONENT DATA

NBC-M12MSD/14-93C/M 8MS 3X4 1673278 PHOENIX CONTACT Network cable, PROFINET CAT5 (100 MBit/s), EtherCAT® CAT..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MSD/14-93C/M 8MS 3X4



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MSD/14-93C/M 8MS 3X4
Catalog number	1673278
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-0A0C84FE67
Generated	2026-08-03

Product Overview

Network cable, PROFINET CAT5 (100 MBit/s), EtherCAT® CAT5 (100 MBit/s), halogen-free PUR, green RAL 6018, Straight M12 connector, encoding: D / IP67, a M8 straight connector, encoding: A / IP67, cable length: 14 m
Network cable

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 1673278 Sensors (EC001855)
Feature Name
Feature Value
Type of electrical connection, field-sided (EF005525)
M8
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)
14 m
Material of cable sheath (EF004136)
Other
Halogen free (EF000025)
Yes
Colour cable sheath (EF008249)
Other
With LED indication (EF005950)
No
Screened (EF000881)
No
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)
-40 °C
Rated current I_n (EF008250)
4 A
Rated voltage (EF000228)
48 V
Degree of protection (IP) (EF005474)
IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MSD/14-93C/M 8MS 3X4 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.