

INDUSTRIAL COMPONENT DATA

NBC-100,0-94H 1474283 PHOENIX CONTACT Network cable, CAT5 hybrid Ethernet (100 MBit/s), 8-pole, halogen-free..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-100,0-94H



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-100,0-94H
Catalog number	1474283
Category	Data and communication cable
Minimum order	1 Pcs
Document ID	EO-4249540AA6
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Product Overview

Network cable, CAT5 hybrid Ethernet (100 MBit/s), 8-pole, halogen-free PUR, black RAL 9005, shielded, free cable end, to free cable end, cable length: 100 m, Power with Ethernet (PWE)

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 1474283 Cable (EC003249)

Feature Name

Feature Value

Conductor surface (EF010804)

Other

Diameter conductor (EF001621)

1.05 mm

Nominal cross section conductor (EF000060)

0.15 mm²

Conductor category (EF001632)

Class 6 = very flexible

Number of cores (EF001792)

8

Material core insulation (EF000061)
Other
Specification core insulation (EF011805)
Polypropylene (PP)
Core identification (EF000067)
Other
Screen over stranding element (EF001623)
Braiding
Longitudinal water blocking cable (EF011011)
No
Radial water blocking cable (EF011012)
No
Suitable for underground installation (EF003689)
No
Protective sheath (EF001691)
None
Material outer sheath (EF001625)
Other
Specification material outer sheath (EF011806)
Other
Colour outer sheath (EF001618)
Other
Low smoke according to EN IEC 61034-2 (EF003799)
No
Oil resistant according to EN IEC 60811-404 (EF009770)
No
Outer diameter approx. (EF003921)
8.8 mm
Min. permitted bending radius, moving application/free movement (EF011802)
71 mm
Min. permitted bending radius, stationary application/permanent installation (EF011803)
36 mm
Permitted cable outer temperature during assembling/handling (EF001685)
-30 °C
Permitted cable outer temperature after assembling without vibration (EF001686)
-40 °C
Category (EF001619)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-100,0-94H 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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