INDUSTRIAL COMPONENT DATA

NBC-FSBP/0,14-94B/R4AC OGE T02 1417092 PHOENIX CONTACT Network cable NBC-FSBP/0,14-94B/R4AC OGE T02 1417092

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-FSBP/0,14-94B/R4AC OGE T02

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-FSBP/0,14-94B/R4AC OGE T02
Catalog number	1417092
Category	Patch cord copper (twisted pair)
Minimum order	50 Pcs
Document ID	EO-61E34EAD23
Generated	2026-11-19

Product Overview

Network cable - NBC-FSBP/0,14-94B/R4AC OGE T02 - 1417092
Ready-made Ethernet cable, shielded, 4 pairs, flexible AWG 26 (7 wires), RAL 5021 (aqua blue), M12 built-in mount female, back/screwed wall mount with M16 thread on RJ45/IP20 connector, Line, length 0.14 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

Assembled Ethernet cable, shielded, 4-pair, 26 AWG stranded (7-wire), RAL 5021 (water blue), M12 flush-type socket, rear/screw mounting with M16 thread to RJ45 connector/IP20, line, length: 0.14 m
Key Commercial Data
Orderkey 1417092
Packing unit 1
GTIN 4055626077628
Custom tariff number 85444290
General data
Number of positions 8
Degree of pollution 3
Alternative short product description Ethernet cable

Rated voltage (III/3) 72 V (DC)
Standards and Regulations
Flammability rating according to UL 94 V2
Cable
Cable type Ethernet, flexible, CAT5
Cable type (abbreviation) 94B
UL AWM style 20963 (80°C/30 V)
Signal type/category Ethernet CAT5 (IEC 11801), 1 Gbps
Cable structure 4x2xAWG26/7; SF/UTP
Conductor cross section 4x 2x 0.14 mm²
AWG signal line 26
Conductor structure signal line 7x 0.16 mm
Core diameter including insulation 0.96 mm
Wire colors white/blue-blue, white/orange-orange, white/green-green, white/brown-brown
Twisted pairs 2 cores to the pair
Overall twist 4 pairs for core
Shielding Aluminum-coated foil, tinned copper braided shield
Optical shield covering 70 %
External sheath, color water blue RAL 5021
Outer sheath thickness 1.05 mm
External cable diameter D 6.4 mm ±0.2 mm
Minimum bending radius, fixed installation 4 x D
Minimum bending radius, flexible installation 8 x D
Tensile strength GRP <= 100 N
Cable weight 47 kg/km
Outer sheath, material PUR
Material conductor insulation Foamed PE
Conductor material Bare Cu litz wires
Insulation resistance >= 500 M?*km
Loop....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-FSBP/0,14-94B/R4AC OGE T02 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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