INDUSTRIAL COMPONENT DATA

NBC-R4OC/0,3-BC6A/R4OC-RD 1697671 PHOENIX CONTACT Patch cable, RJ45/IP20 straight to RJ45/IP20 straight, cab..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4OC/0,3-BC6A/R4OC-RD

Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4OC/0,3-BC6A/R4OC-RD
Catalog number	1697671
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-AEDF271498
Generated	2026-08-03

Product Overview

Patch cable, RJ45/IP20 straight to RJ45/IP20 straight, cable length: 0.3 m, number of poles: 8, 10 GBit/s, CAT6to, connection section: AWG 26-26, Ethernet, 4x2xAWG26/7; S/FTP, Red
Patch cable, protection rating: IP20, cable length: 0.3 m, number of poles: 8, 10 GBit/s, CAT6to, connection type: Pierce connection, connection section: AWG 26-26, cable output: straight, Ethernet

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

ETIM for 1697671 Sensors (EC001855)
Feature Name
Feature Value
Number of poles (EF001391)
8
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)

Other
Type of plug-in contact, box-sided (EF008386)
Male (plug)
Positioning cable feed, box-sided (EF005927)
Straight
Cable length (EF000536)
0.3 m
Material of cable sheath (EF004136)
Other
Halogen free (EF000025)
Yes
Colour cable sheath (EF008249)
Red
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)
-20 °C
Permitted cable outer temperature during assembling/handling (EF001685)
-20 °C
Degree of protection (IP) (EF005474)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4OC/0,3-BC6A/R4OC-RD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.