INDUSTRIAL COMPONENT DATA

NBC-R4OC/15,0-BC6A/R4OC-GR 1523708 PHOENIX CONTACT Patch cable, RJ45/IP20 straight to RJ45/IP20 straight, ca..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4OC/15,0-BC6A/R4OC-GR



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4OC/15,0-BC6A/R4OC-GR
Catalog number	1523708
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-EB1739C718
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Product Overview

Patch cable, RJ45/IP20 straight to RJ45/IP20 straight, cable length: 15 m, number of poles: 8, CAT6to, connection section: AWG 26-26, Ethernet, 4x2xAWG26/7; S/FTP, Green
Patch cable, protection rating: IP20
Patch cable, degree of protection: IP20, cable length: 15 m, number of positions: 8, CAT6A, connection method: Pierce connection, connection cross section: AWG 26- 26, cable outlet: 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

Technical dataProduct propertiesSensor type Ethernet
Number of positions 8
Shielded yes
Cable outlet straight
Insulation characteristics
Overvoltage category I
Degree of pollution 2
Electrical propertiesRated voltage (III/2) 72 V
Power transmission PoE++
Material specificationsFlammability rating according to UL 94 V0
Contact material Brass

Contact surface material Au
Contact carrier material PC
Outer sheath, material LSZH
Connection dataConnection technology
Connection method Pierce connection
Conductor connection
Connection method Pierce connection
ConnectorConnection 1
Type Plug straight RJ45
Handle color green
Insertion/withdrawal cycles >= 750
Degree of protection IP20
Ambient temperature (operation) -20 °C ... 80 °C
Connection 2
Type Plug straight RJ45
Handle color green
Insertion/withdrawal cycles >= 750
Degree of protection IP20
Ambient temperature (operation) -20 °C ... 80 °C
Cable/lineCable length 15.00 m
Ethernet, Type B, 8-pos., CAT6A, LSZH [BC6A]
Shielded yes
Cable type Ethernet, Type B, 8-pos., CAT6A, LSZH
Cable type (abbreviation) BC6A
Cable structure 4x2xAWG26/7; S/FTP
External cable diameter 6.5 mm ±0.3 mm
Outer sheath, material LSZH
External sheath, color gray
Thickness, outer sheath approx. 0.7 mm
Conductor material Bare Cu litz wires
Conductor structure signal line 7x 0.16 mm
AWG signal line 26
Material wire insulation PE
Single wire, number of litz wires 8
Wire diameter incl. insulation 1 mm
Single wire, cross section [AWG] 26
Shielding S/FTP
Optical shiel...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4OC/15,0-BC6A/R4OC-GR 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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