INDUSTRIAL COMPONENT DATA

NBC-M12MS/90-94D/R4AC VA NC 1102382 PHOENIX CONTACT Network cable, Ethernet, 8-position, PVC, black RAL 9005..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MS/90-94D/R4AC VA NC

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MS/90-94D/R4AC VA NC
Catalog number	1102382
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-8DECA37167
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Product Overview

Network cable, Ethernet, 8-position, PVC, black RAL 9005, shielded, Plug straight M12 / IP67, coding: A, on Plug straight RJ45 / IP20, cable length: 90 m, Shield not connected to knurl
Network cable, Ethernet, 8-pole, shielded, M12 straight connector, coding: A / IP67, to RJ45 / IP20 straight connector, cable length: 90 m, The screen is not placed on the knurling

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

Key Commercial Data
Orderkey 1102382
Packing unit 1
GTIN 4055626962566
Custom tariff number 85444290
Drawings
General data
Characteristics head 2
Classifications
Dimensions

Characteristics head 1
Cable
Drawings
Cable cross section
Ethernet [94D]
Back to topDimensions
Length of cable 90 m
Back to topGeneral data
Rated voltage 30 V AC
30 V DC
Number of positions 8
Signal type/category Ethernet
Contact material CuSn
Contact carrier material TPU GF
Contact surface material Ni/Au
Housing material Plastic
Back to topCharacteristics head 1
Head type Plug straight M12 / IP67
Coding A (Standard)
Color black
Material (component) CuZn (Contact)
Ni/Au (Contact surface)
TPU GF (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Stainless steel (Screw connection)
Shielded no
Insulation resistance >= 100 M?
Insertion/withdrawal cycles >= 100
Torque 0.4 Nm
Back to topCharacteristics head 2
Head type Plug straight RJ45 / IP20
No. of positions (pin connector pattern) 8 (8)
Color gray
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PC (Contact carriers)
PA (Housing)
Back to topCable
Cable type Ethernet
Cable type (abbreviation) 94D
UL AWM style 2464 (80°C/300 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 0.98 mm ±0.05 mm

Wire colors white/blue-blue, white/orange-orange, white/green-gre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MS/90-94D/R4AC VA NC 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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