INDUSTRIAL COMPONENT DATA

NBC-M12MS/ 5,0-971 VR 1411898 PHOENIX CONTACT Cable bus system VARAN, 6-pin, PVC, black, shielded, Plug stra..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MS/ 5,0-971 VR



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MS/ 5,0-971 VR
Catalog number	1411898
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-CAE904D4F8
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Product Overview

Cable bus system VARAN, 6-pin, PVC, black, shielded, Plug straight M12 SPEEDCON, coded, to the end of free cable, cable length: 5 m, a version of the client

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

Cable bus system VARAN, 6-pin, PVC, black, shielded, cable length: 5 m, a version of the client
Data commercial
Key order One million four hundred eleven thousand eight hundred ninety eight
Packing unit 1 pcs
Key selling BF1CMM -
Minimum order quantity 25 pcs
EAN Four trillion forty six billion three hundred fifty six million nine hundred fifty four thousand forty four
Unit weight (excluding packaging) 312,400 g
Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety
Country of origin PL (Poland)
Measures
Cable length 5 m
Environmental conditions
Room temperature (service) -25 °C ... 90 °C (male / female)

General data
Current sizing at 40 °C 2 To
Tension sizing 30 V AC
30 V DC
Number of poles Six
Signal type/category VARAN
Category surge II
Pollution degree Three
Material contact CuZn
Material support of contacts TPU GF
Material contact surface Ni/Au
Standards and specifications
Class of flammability according to UL 94 HB
Cable
Type of cable VARAN
Cable type (abbreviation) Nine hundred seventy one
UL AWM Style 2461 (80 °C/300 V)
Signal type/category VARAN CAT5 (IEC 11801), 100 MBit/s
Construction of cable 1X2X24/32+2X2X24/19; SF/UTP
Section of driver 2x 2x 0.25 mm2 (driver signals)
2x 0.25 mm2 (power supply)
Signal cable AWG Twenty four
Power supply AWG Twenty four
Construction of the driver signal cable 19x 0.13 mm
Construction of the driver voltage supply 32x 0.10 mm
Diameter of the conductors, insulation included 1.25 mm (driver signal...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MS/ 5,0-971 VR 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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