

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
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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)
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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

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