INDUSTRIAL COMPONENT DATA

SAC-4P-M12MSB/5,0-920/FSB X2X 1426124 PHOENIX CONTACT Cable bus system

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M12MSB/5,0-920/FSB X2X

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M12MSB/5,0-920/FSB X2X
Catalog number	1426124
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-BA8C442078
Generated	2026-11-19

Product Overview

Cable bus system
Bus system cable, 4-pole, halogen-free PUR, lilac red RAL 4001, shielded, cable length: 5 m

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, 4-pole, PUR halogen-free, violet, RAL 4001, shielded, cable length: 5 m
Data commercial
Key order One million four hundred twenty six thousand one hundred twenty four
Packing unit 1 pcs
Key selling BF1CDD -
Minimum order quantity 50 pcs
EAN Four trillion fifty five billion six hundred twenty six million four hundred forty six thousand four hundred fifty five
Unit weight (excluding packaging) 321,100 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
Overview
Tension sizing 48 V AC

60 V DC
Number of poles Four
Cable
Type of cable CAN Bus/DeviceNet
Cable type (abbreviation) Nine hundred twenty
UL AWM Style 21198 (80 °C/300 V)
Construction of cable 2xAWG24/19+2xAWG22/19
Section of driver 2x 0.25 mm2 (data Line)
2x 0,34 mm2 (power supply)
1x 0,34 mm2 (Conductor reference)
Signal cable AWG Twenty four
Power supply AWG Twenty two
Construction of the driver signal cable 19x 0.13 mm
Construction of the driver voltage supply 19x 0.15 mm
Diameter of the conductors, insulation included 1,95 mm ±0.05 mm (data Line)
1.4 mm ±0.05 mm (power supply)
Colors driver red-black, blue-white
Pair cabling 2 drivers as a pair
Type of shielding of pairs Sheet of aluminum-coated plastic, side aluminum exterior
Cabling total 2 pairs around a conductor of a reference in the center as well as soul
Shielding Mesh of copper wires tinned
Cover visual screen 80 %
Outer wrap, color violet RAL....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M12MSB/5,0-920/FSB X2X 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

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.