INDUSTRIAL COMPONENT DATA

SAC-5PY-0,15FR/2X1,15-920MS-FS 1425946 PHOENIX CONTACT Cable bus system SAC-5PY-0,15 FR/2X1,15-920MS-FS 1425..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5PY-0,15FR/2X1,15-920MS-FS

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5PY-0,15FR/2X1,15-920MS-FS
Catalog number	1425946
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-00469A8DA2
Generated	2026-11-18

Product Overview

Cable bus system - SAC-5PY-0,15 FR/2X1,15-920MS-FS - 1425946
Bus System Cable, CANopen®, DeviceNet™, 5-pole, halogen-free PUR, violet RAL 4001, shielded, Angled female M12 SPEEDCON, coding: A, a Straight connection female M12 SPEEDCON, coding: A and Straight male connector M12 SPEEDCON, coding: A, cable length: 1.15 m, All pluggable connectors unshielded, The display is positioned above pin 1

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, system bus, CANopen®DeviceNet , DeviceNet™, 5-pole, PUR halogen-free, violet, RAL 4001, shielded, connection socket angled M12 SPEEDCON, coded, to the connection socket straight M12 SPEEDCON, coded and Plug straight M12 SPEEDCON, coded, cable length: 1.15 m, All the plug connectors without shield, The screen is placed on the pin 1
Data commercial
Key order One million four hundred twenty five thousand nine hundred forty six
Packing unit 1 pcs
Key selling BF1GAD -
EAN Four trillion fifty five billion six hundred twenty six million four hundred thirty three thousand two hundred two
Unit weight (excluding packaging) 216,700 g
Tariff number tariff Eighty five million four hundred forty four thousand two hundred ninety

Measures
Cable length 1.15 m
Environmental conditions
Room temperature (service) -25 °C ... 90 °C (male / female)
Overview
Current sizing at 40 °C 4 To
Tension sizing 48 V AC
60 V DC
Number of poles Five
Insulation resistance >= 100 M?
Encoding A - standard
Signal type/category CANopen®
DeviceNet™
Status indication Not
Category surge II
Pollution degree Three
Material
Class of flammability according to UL 94 HB
Material contact CuSn
Material contact surface Ni/Au
Material support of contacts TPU GF
Material body grip TPU fire-retardant, self-extinguishing
Material knurled Brass, nickel-plated
Material of the board NBR
Standards and specifications
Class of flammability according to UL 94 HB
Cable
Type of cable CAN Bus/DeviceNet
Cable type (abbreviation) Nine h...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5PY-0,15FR/2X1,15-920MS-FS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.