

INDUSTRIAL COMPONENT DATA

SAC-5P-M 8MSB/ 0,15-115/M 8FRB 1421776 PHOENIX CONTACT Sensor/actuator cable SAC-5P-M 8MSB/ 0,15-115/M 8FRB ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-M 8MSB/ 0,15-115/M 8FRB



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-M 8MSB/ 0,15-115/M 8FRB
Catalog number	1421776
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

Sensor/actuator cable - SAC-5P-M 8MSB/ 0,15-115/M 8FRB - 1421776

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

Sensor/actuator cable, 5-position, PUR halogen-free, black-gray RAL 7021, cable length: 0.15 m

Key Commercial Data

Orderkey 1421776

Packing unit 1

GTIN 4055626280158

Custom tariff number 85444290

Dimensions

Length of cable 0.15 m

General

Rated current at 40°C 3 A

Rated voltage 30 V AC

30 V DC

Number of positions 5

Coding B - inverse
Standards/regulations M8 connector IEC 61076-2-104
Status display No
Protective circuit/component unwired
Overvoltage category II
Degree of pollution 3
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material TPU GF
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Zinc die-cast, nickel-plated
Sealing material NBR
Standards and Regulations
Standard designation M8 connector
Standards/regulations IEC 61076-2-104
Flammability rating according to UL 94 HB
Cable
Cable type PUR halogen-free black
Cable type (abbreviation) 115
Cable abbreviation Li9Y11Y
UL AWM style 20549
Conductor cross section 0.25 mm²
AWG signal line 24
Conductor structure signal line 32x 0.10 mm
Core diameter including insulation 1.17 mm ±0.02 mm
Thickness, insulation approx. 0.21 mm (Core insulation)
approx. 0.7 mm (Outer cable sheath)
Wire colors Brown, white, blue, black, gray
Overall twist 5 cores, twisted
Length of twist, overall twist 75 mm
External sheath, color black-gray RAL 7021
External cable diameter D 4.7 mm ±0.15 mm
Smallest bending radius, fixed installation 23.5 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-M 8MSB/ 0,15-115/M 8FRB 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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