

INDUSTRIAL COMPONENT DATA

SAC-5P-M12FS/3,2-92X/M12FSSHOD 1073355 PHOENIX

CONTACT Bus system cable

SAC-5P-M12FS/3,2-92X/M12FSSHOD 10733..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-M12FS/3,2-92X/M12FSSHOD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-M12FS/3,2-92X/M12FSSHOD
Catalog number	1073355
Category	Patch cord copper (twisted pair)
Minimum order	50 Pcs
Document ID	EO-FF6E086D19
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Product Overview

Bus system cable - SAC-5P-M12FS/3,2-92X/M12FSSHOD - 1073355

Bus System Cable, CANopen®, DeviceNet™, 5-pole halogen-free, shielded, Straight female M12, coding: A, to Straight female M12, coding: A, cable length: 3.2 m, for outdoor applications, with stainless steel knurling

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

Bus system cable, CANopen®, DeviceNet™, 5-position, FRNC halogen-free, black, shielded, Socket straight M12, A-coded, on Socket straight M12, A-coded, cable length: 3.2 m, for outdoor applications, with high-grade steel knurl

Key Commercial Data

Orderkey 1073355

Packing unit 1

GTIN 4055626768083

Custom tariff number 85444290

Dimensions

Length of cable 3.2 m

Ambient conditions

Ambient temperature (operation) -40 °C ... 105 °C (Plug / socket)

-40 °C ... 85 °C (On sudden changes in temperature (according to IEC 60512-11-4))

General

Rated current at 40°C 4 A

Rated voltage 48 V AC

60 V DC

Number of positions 5

Insulation resistance $\geq 100 \text{ M}\Omega$

Coding A - standard

Standards/regulations M12 connector IEC 61076-2-101

Signal type/category CANopen®

DeviceNet™

Status display No

Protective circuit/component unwired

Degree of pollution 3

Insertion/withdrawal cycles ≥ 100

Material

Flammability rating according to UL 94 V0

Contact material CuSn

Contact surface material Ni/Au

Contact carrier material PP

Material of grip body PP

Material, knurls Stainless steel

Sealing material FPM

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Flame resistance According to IEC 60332-3-25 (Cat. D)

Resistance to oil yes

Halogen-free yes

Other resistance UV resistant

Flammability rating according to UL 94 V0

Cable

Cable type CAN bus/DeviceNet™, black

Cable type (abbreviation) 92X

Cable abbreviation LI2XCHX02XS

UL AWM style 21281 (80°C/300 V)

Cable structure 2xAW...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-M12FS/3,2-92X/M12FSSHOD 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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