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

PRODUCT IMAGE\nNOT AVAILABLE

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-97D45D64F8
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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)

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 >= 100 M?
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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