

INDUSTRIAL COMPONENT DATA

SAC-5P-M12MS/4-PVC/FSSH OBS VA 1403373 PHOENIX CONTACT Sensor/actuator cable 5-pos., PVC, black RAL 9005, sh..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-M12MS/4-PVC/FSSH OBS VA



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-M12MS/4-PVC/FSSH OBS VA
Catalog number	1403373
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-A3879C0741
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Product Overview

Sensor/actuator cable 5-pos., PVC, black RAL 9005, shielded, plug, straight M12, A-coded, on socket, straight M12, A-coded, cable length: 4 m

Sensor/actuator cable, 5 poles, PVC, black RAL 9005, shielded, straight male connectorM12, coded A, straight connection femaleM12, coded A, cable length:4 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

Key Commercial Data

Orderkey 1403373

Packing unit 1

GTIN 4046356649636

Custom tariff number 85444290

Drawings

Ambient conditions

Material

Cable

Classifications

[Dimensions](#)

[General](#)

[Standards and Regulations](#)

[Environmental Product Compliance](#)

[Drawings](#)

[Dimensional drawing](#)

[Plug, M12 x 1, straight, shielded](#)

[Dimensional drawing](#)

[M12 x 1 socket, straight, shielded](#)

[Circuit diagram](#)

[Pin assignment M12 male connector, 5-pos., A-coded, male side](#)

[Schematic diagram](#)

[Pin assignment M12 male connector, 5-pos., A-coded, male side](#)

[Schematic diagram](#)

[Pin assignment M12 socket, 5-pos., A-coded, socket side view](#)

[Cable cross section](#)

[PVC black \[PVC\]](#)

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[Length of cable 4 m](#)

[Back to top](#)[Ambient conditions](#)

[Degree of protection IP65](#)

[IP67](#)

[Back to top](#)[General](#)

[Rated current at 40°C 4 A](#)

[Rated voltage 48 V AC](#)

[60 V DC](#)

[Number of positions 5](#)

[Insulation resistance \$\geq 10\text{ M}\Omega\$](#)

[Coding A - standard](#)

[Status display No](#)

[Overvoltage category II](#)

[Degree of pollution 3](#)

[Insertion/withdrawal cycles \$\geq 100\$](#)

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[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 Stainless steel](#)

[Sealing material NBR](#)

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[Flammability rating according to UL 94 HB](#)

[Back to top](#)[Cable](#)

[Cable type PVC black](#)

[Cable type \(abbreviation\) PVC](#)

[Conductor cross section \$5 \times 0.34\text{ mm}^2\$ \(Signal line\)](#)

AWG signal line 22

Conductor structure signal line 42x 0.1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-M12MS/4-PVC/FSSH OBS VA 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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