

INDUSTRIAL COMPONENT DATA

SAC-4P- 2,0-800/M 8FS 0,34 1114600 PHOENIX CONTACT

Sensor/actuator cable, 4-position, PUR halogen-free, resi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-2,0-800/M 8FS 0,34



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-2,0-800/M 8FS 0,34
Catalog number	1114600
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-4E2D4D66BE
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Product Overview

Sensor/actuator cable, 4-position, PUR halogen-free, resistant to welding sparks, highly flexible, gray RAL 7001, cable length: 2 m

Sensor/actuator cable, 4-pole, halogen-free, solder-resistant, highly flexible, grey RAL 7001, cable length: 2 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 1114600

Packing unit 1

GTIN 4063151038342

Custom tariff number 85444290

Drawings

General

Standards and Regulations

Classifications

Dimensions

Material

Cable

Drawings

[Dimensional drawing](#)
[Socket M8 x 1, straight](#)
[Circuit diagram](#)
[Contact assignment of M8/M12 plugs/sockets](#)
[Schematic diagram](#)
[Pin assignment M8 socket, 4-pos., view female side](#)
[Cable cross section](#)
[Gray, highly flexible PUR \[800\]](#)
[Back to top](#)[Dimensions](#)
[Length of cable 2 m](#)
[Back to top](#)[General](#)
[Rated current at 40°C 4 A](#)
[Rated voltage 48 V AC](#)
[60 V DC](#)
[Number of positions 4](#)
[Insulation resistance >= 100 MΩ](#)
[Coding A - standard](#)
[Standards/regulations M8 connector IEC 61076-2-104](#)
[Status display No](#)
[Protective circuit/component unwired](#)
[Overvoltage category II](#)
[Degree of pollution 3](#)
[Back to top](#)[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](#)
[Back to top](#)[Standards and Regulations](#)
[Standards/specifications M8 connector IEC 61076-2-104](#)
[Flammability rating according to UL 94 HB](#)
[Back to top](#)[Cable](#)
[Note Due to the extremely robust outer sheath, this cable should only be stripped in 5 cm increments.](#)
[Cable type Gray, highly flexible PUR](#)
[Cable type \(abbreviation\) 800](#)
[Cable abbreviation Li12YYTPE-HF](#)
[UL AWM style 20233](#)
[Conductor cross section 4x 0.34 mm² \(Signal line\)](#)
[AWG signal line 22](#)
[Conductor structure...](#)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-2,0-800/M 8FS 0,34 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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