

INDUSTRIAL COMPONENT DATA

SAC-4P-M12MSS/0,5-PUR PE 0,07 1426090 PHOENIX CONTACT Power Cable, 4-pole, PUR halogen-free, black-gray RAL ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M12MSS/0,5-PUR PE 0,07



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M12MSS/0,5-PUR PE 0,07
Catalog number	1426090
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
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Product Overview

Power Cable, 4-pole, PUR halogen-free, black-gray RAL 7021, Plug straight M12 SPEEDCON, Encoded S, end of free cable, cable length: 0.5 m, for ac current up to 12 A / 630 V

Power cable, 4-pole, halogen-free PUR, grayish black RAL 7021, Straight male connector M12, coding: S, to free cable end, cable length: 0.5 m, for alternating current up to 12 A/690 V

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

Power cable, 4 -, Sz., PUR halogen-free, dark gray RAL 7021, Plug straight M12, S-coded, to a free end, cable length: 0.5 m, for AC current up to 12 A / 690 V

Commercial data

Order code One million four hundred twenty six thousand ninety

Packaging unit One

GTIN Four trillion fifty five billion six hundred twenty six million four hundred forty six thousand one hundred sixty five

Dimensions

Cable length 0.5 m

Ambient conditions

Ambient temperature (operating) -25 °C ... 85 °C (plug / socket)

Degree of protection IP65

IP67

General information

Rated current at 40 °C 12 A

Rated voltage 690 V AC

Poles Four

Color handle black

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

Coding S - Power

Standards/normative documents M12 connector IEC 61076-2-111

Status indicator No

Protective circuit / module without wiring diagrams

Overvoltage category III

Pollution degree Three

Cycles installation > 100

Tightening torque 0.4 Nm (M12 Connector)

Material

Class of Flammability according to UL 94 V0

Material, contact CuZn

Material contact surface Ni/Au

The material holder contact PA

Body material handles PA

Material knurled nuts Zinc. diecast, Nickel-plated

Standards and regulations

The designation of the standard M12 Connector

Standards / normative documents IEC 61076-2-111

Class of Flammability according to UL 94 V0

Cable

Cable type PUR zero halogen black

Cable type (short designation) polyurethane

Symbol cable Li9YV1-11Y

UL AWM Style 20234 / 10492 (80 °C / 1000 V)

Wire cross-section 4x 1.5 mm²

AWG, voltage Sixte...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M12MSS/0,5-PUR PE 0,07 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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