

INDUSTRIAL COMPONENT DATA

SAC-ASI-J-Y-N-PUR-2,0-OE 1407580 PHOENIX CONTACT

Distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-ASI-J-Y-N-PUR-2,0-OE



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-ASI-J-Y-N-PUR-2,0-OE
Catalog number	1407580
Category	Sensor actuator adapter
Minimum order	1 Pcs
Document ID	EO-8D73D11272
Generated	2026-08-05

Product Overview

Distributor

Actuator and sensor interface splitter in high degree of protection, for branching from a flat cable to a 2.0 m PUR round cable with free cable end

AS-Interface distributor with high degree of protection, for branching a flat cable on a 2.0 m PUR circular cable with free end

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 1407580

Packing unit 1 pc

Catalog page Page 439 (C-2-2017)

GTIN 4046356780001

Weight per Piece (excluding packing) 96.000 g

Custom tariff number 85444290

Country of origin VN (Vietnam)

Dimensions

Length of cable 2 m

Ambient conditions

Degree of protection IP65

IP67

Ambient temperature (operation) -25 °C ... 75 °C

-25 °C ... 80 °C (cable, flexible installation)

-40 °C ... 80 °C (cable, fixed installation)

Ambient temperature (storage/transport) -25 °C ... 85 °C

General data

Rated current at 40°C 4 A

Rated voltage ≤ 32 V DC

Number of positions 2

Overvoltage category III

Degree of pollution 3

Connection method AS-i penetration technique

Characteristics head 1

Head type Load center lateral AS-i Screw locking

No. of positions (pin connector pattern) 2

Material (component) CuSn (Contact)

Ni/Au (Contact surface)

PBT (Contact carriers)

PBT (Housing)

Stainless steel (Screw connection)

Torque 1.65 Nm (Locking screw)

Characteristics head 2

Head type free cable end

Color black

Cable

Cable type PUR halogen-free black

Cable type (abbreviation) PUR

UL AWM style 20549 / 10493

Conductor cross section 4x 0.34 mm² (Signal line)

AWG signal line 22

Conductor structure signal line 42x 0.10 mm

Core diameter including insulation 1.25 mm ±0.05 mm

Wire colors brown, white, blue, black

Overall twist 4 wires, twisted

External sheath, color black

External cable diameter D 4.3 mm ±0.2 mm

Outer sheath, material PUR

Material conductor insulation PP

Conductor material Bare Cu li...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-ASI-J-Y-N-PUR-2,0-OE 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.