

INDUSTRIAL COMPONENT DATA

SAC-8PY-M/0,15-285/FR-F VP SCO 1403384 PHOENIX CONTACT Y-distributor, 8-pos., shielded, straight M12 SPEEDCO..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8PY-M/0,15-285/FR-F VP SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8PY-M/0,15-285/FR-F VP SCO
Catalog number	1403384
Category	Sensor actuator adapter
Minimum order	150 Pcs
Document ID	EO-30DDBED9D1
Generated	2026-08-06

Product Overview

Y-distributor, 8-pos., shielded, straight M12 SPEEDCON plug (A-coded) to angled M12 SPEEDCON socket (A-coded), with shielded PUR cable, length: 0.15 m, and straight M12 SPEEDCON socket (A-coded)

Y Splitter, 8 poles, pant., female connection. Rec. M12 SPEEDCON, codif. A, in female connection. acod. M12 SPEEDCON, codif. A, c. PUR duct pant., length: 0.15 m and rec male connector. M12 SPEEDCON, codif. To

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 1403384
Packing unit 1
GTIN 4046356651462
Custom tariff number 85444290
Drawings
Ambient conditions
Material
Cable
Classifications

Dimensions

General

Standards and Regulations

Environmental Product Compliance

Drawings

Circuit diagram

Contact assignment of the M12 Y distributor

Schematic diagram

Pin assignment M12 plug, 8-pos., A-coded, view plug side

Schematic diagram

Pin assignment M12 socket, 8-pos., A-coded, view female side

Cable cross section

PUR, gray, shielded [285]

Back to topDimensions

Length of cable 0.15 m

Back to topAmbient conditions

Degree of protection IP65

IP67

Back to topGeneral

Rated current at 40°C 2 A

Rated voltage 30 V AC

30 V DC

Number of positions 8

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

Coding A - standard

Standards/regulations M12 connector

Status display No

Overvoltage category II

Degree of pollution 3

Insertion/withdrawal cycles ≥ 100

Back to topMaterial

Flammability rating according to UL 94 HB

Contact material CuZn

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 topStandards and Regulations

Standards/specifications M12 connector

Flammability rating according to UL 94 HB

Back to topCable

Cable type PUR, gray, shielded

Cable type (abbreviation) 285

Cable abbreviation Li12YC11Y-HF

Conductor cross section 4x 2x 0.25 mm² (Signal line)

1x 0.25 mm² (Drain wire)

AWG signal line 24...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8PY-M/0,15-285/FR-F VP SCO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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