

INDUSTRIAL COMPONENT DATA

SAC-3P-M 8Y/2XM 8FS AND 1425476 PHOENIX CONTACT

Sensor/actuator cable SAC-3P-M 8Y/2XM 8FS AND 1425476

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-3P-M 8Y/2XM 8FS AND



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-3P-M 8Y/2XM 8FS AND
Catalog number	1425476
Category	Sensor actuator adapter
Minimum order	50 Pcs
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Product Overview

Sensor/actuator cable - SAC-3P-M 8Y/2XM 8FS AND - 1425476

Y-splitter, 3-pole, M8 straight connector, coding: A, a Straight female M8, coding: A and Straight female M8, coding: A, Y circuit

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

M8 Y distributor, with M8 socket, 3-pos. distributor, customer version with special wiring

Key Commercial Data

Orderkey 1425476

Packing unit 1

GTIN 4055626403939

Custom tariff number 85366990

Ambient conditions

Degree of protection IP65

IP67

General

Rated current at 40°C 4 A

Rated voltage 30 V

Number of positions 3

Insulation resistance $\geq 10 \text{ G}\Omega$
Coding A - standard
Status display No
Overvoltage category II
Degree of pollution 3
Material
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
Standards and Regulations
Flammability rating according to UL 94 HB
Classifications
eCl@ss
eCl@ss 6.0 27279200
eCl@ss 7.0 27279218
eCl@ss 9.0 27060311
ETIM
ETIM 5.0 EC001855
ETIM 6.0 EC001855
ETIM 7.0 EC001855
ETIM for 1425476 Sensors (EC002925)
Feature Name
Feature Value
Model (EF000010)
Y-adapter
Screened (EF000881)
No
Housing material (EF001596)
Other
Ambient temperature (EF002386)
90 °C
Operating temperature (EF002393)
-25 °C
Degree of protection (IP), mounted (EF007466)
IP65
Material thread ring (EF012304)
Other
Rated voltage (EF000228)
30 V
Rated current I_n (EF008250)
4 A
Inflammability class of insulation material according to UL94 (EF002521)
HB

Pollution degree (EF006786)

1

Material of contact surface (EF004020)

Nickel/gold

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-3P-M 8Y/2XM 8FS AND 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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