

INDUSTRIAL COMPONENT DATA

SAC-8PY-M/2XF BK 1-PSR 1054338 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8PY-M/2XF BK 1-PSR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8PY-M/2XF BK 1-PSR
Catalog number	1054338
Category	Sensor actuator adapter
Minimum order	1 Pcs
Document ID	EO-A371D50463
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Product Overview

Y distributor

Y-distributor for transponder of the PSR-CT series, male/female M12, 5 and 8 poles, for the safe series connection of up to 30 participants

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 1054338

Packing unit 1 pc

GTIN 4055626694955

Weight per Piece (excluding packing) 22.220 g

Custom tariff number 85366990

Country of origin PL (Poland)

Dimensions

Center distance 21 mm

Ambient conditions

Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP65

IP67

General

Rated current at 40°C 2 A

Rated voltage 30 V AC

30 V DC

Color handle area black

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

Coding A - standard

Standards/regulations M12 connector IEC 61076-2-101

Status display No

Overvoltage category II

Degree of pollution 3

Insertion/withdrawal cycles ≥ 100

Torque 0.4 Nm (M12 connector)

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

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Flammability rating according to UL 94 HB

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127279200eCl@ss 6.027279200eCl@ss 7.027279201eCl@ss 9.027440106

ETIM 5.0EC002062ETIM 6.0EC002925

ETIM for 1054338 Sensors (EC002925)

Feature Name**Feature Value**

Model (EF000010)

Y-adapter

Screened (EF000881)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8PY-M/2XF BK 1-PSR 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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