INDUSTRIAL COMPONENT DATA

SAC-8PY-MY/M-FD SH 1410630 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-8PY-MY/M-FD SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-8PY-MY/M-FD SH
Catalog number	1410630
Category	Sensor actuator adapter
Minimum order	1 Pcs
Document ID	EO-39D98991FE
Generated	2026-11-19

Product Overview

Y distributor
Y-splitter, CAT5 hybrid Ethernet (100 MBit/s), 8-pole, shielded, M12 straight connector, encoding: Y, a M12 straight female, encoding: D and M12 straight connector, encoding: A, Power with Ethernet (PWE), A-coded M12 connector thread and non-rotating M12 female connector

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 1410630
Packing unit 1 pc
Catalog page Page 436 (C-2-2017)
GTIN 4046356924719
Weight per Piece (excluding packing) 43.300 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Center distance 21 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 80 °C (Plug / socket)

Degree of protection IP67
General
Rated current at 40°C 4 A (Power)
0.5 A (Data)
Rated voltage 30 V AC (Power and data)
30 V DC (Power and data)
Number of positions 8
Color handle area black
Insulation resistance >= 100 M?
Coding Y - hybrid
Standards/regulations M12 connector IEC 61076-2-101
Signal type/category Ethernet hybrid CAT5 (IEC 11801), 100 Mbps
Status display No
Overvoltage category III
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
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Zinc die-cast, nickel-plated
Sealing material NBR
Additional material specifications PP (Contact carrier, Y-coded, data)
PA 6.6 (Contact carrier, Y-coded, power)
TPE-U (Contact carrier, A-coded)
TPE-U (Contact carrier, D-coded)
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
Classifications
eCl@ss 5.127061800eCl@ss 6.027279200eCl@ss 7.02744010...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-8PY-MY/M-FD SH 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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