INDUSTRIAL COMPONENT DATA

SAC-MS/0,1-116/2XBI-1L-Z SCO 1458460 PHOENIX CONTACT Double valve connector adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-MS/0,1-116/2XBI-1L-Z SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-MS/0,1-116/2XBI-1L-Z SCO
Catalog number	1458460
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-463E9510DC
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Product Overview

Double valve connector adapter
Double valve connector adapter, Universal, 4-pole, Straight M12 connector, coding: A SPEEDCON, to BI valve connectors (11mm), with 1 LED, connected with Z Diode and BI valve connectors (11mm), with 1 LED, connected with Z Diode, valve connector distance: 0.1 m

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 1458460
Packing unit 1 pc
Catalog page Page 265 (C-2-2017)
GTIN 4046356638913
Weight per Piece (excluding packing) 55.000 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Valve connector distance 0.1 m
Central screw valve connector M3 x 29
Ambient conditions

Ambient temperature (operation) -25 °C ... 85 °C (valve plug)
Degree of protection IP65
IP67
General
Rated current at 40°C 4 A
Rated voltage 24 V AC
24 V DC
Number of positions 4
Insulation resistance >= 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Signal type/category npn
Status display 1 LED
Protective circuit/component Z diode
Pulse power Wmax 40 W (at 100 µs square-wave pulse)
Terminal voltage 70 V (at 2 mA constant current)
Reverse voltage 50 V
Overvoltage category II
Degree of pollution 3
Insertion/withdrawal cycles 50 (valve plug)
Torque 0.6 Nm (valve plug)
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material PA 6.6
Valve plug contact material CuSn
Valve plug contact surface material Sn
Valve plug contact insert material PA 6.6
Material housing valve plug TPU
Material, knurls Zinc die-cast, nickel-plated
Sealing material TPU (Seal molded)
Standards and Regulations
Standard designation M12 connector
Standards/regulations IEC 61076-2-101
Flammability rating according to UL 94 HB
Cable
Cable type PUR/PVC, 0.75 mm², black
Cable type (abbreviation) 116
Cable a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-MS/0,1-116/2XBI-1L-Z SCO 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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