

INDUSTRIAL COMPONENT DATA

VS-PPC-J-1220-1227-1020-0,2 1404799 PHOENIX CONTACT Y distributor

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC-J-1220-1227-1020-0,2



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC-J-1220-1227-1020-0,2
Catalog number	1404799
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
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Product Overview

Y distributor

PROFINET Y-splitter with ready-made power cable, 5 poles, IP65/IP67, MSTB male connector with metal housing to 2 female connectors in metal housing, cable length: 0.2 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 > Field Device Connectors (FDC)
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Additional Product Information

Key Commercial Data

Orderkey 1404799

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356321488

Weight per Piece (excluding packing) 398.200 g

Custom tariff number 85444290

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 5

Shielded no

Insertion/withdrawal cycles <= 100

Cable diameter 11.80 mm
Degree of protection IP65/IP67
Ambient conditions
Ambient temperature (operation) -40 °C ... 70 °C (cable, fixed installation)
-5 °C ... 70 °C (cable, flexible installation)
Plug / socket
Degree of protection IP65
IP67
Material data
Flammability rating according to UL 94 V0
Housing material Aluminum die-cast
Outer sheath, material PVC
External sheath, color silver-gray RAL 7001
Electrical characteristics
Number of positions 5
Rated current 16 A
Rated voltage (III/3) 24 V
Standards and Regulations
Flammability rating according to UL 94 V0
Line characteristics
Cable type PVC gray
Conductor cross section 5x 2.5 mm²
AWG power supply 14
Conductor structure, voltage supply 50x 0.25 mm
External cable diameter 11.8 mm
Wire colors blue, brown, black, gray, green/yellow
External sheath, color gray RAL 7001
Insulation resistance > 0.2 M Ω *km
Nominal voltage, cable 750 V
1000 V (Fixed, protected installation)
Test voltage, cable 4000 V
Overall twist 5 cores, twisted
Outer sheath, material PVC
Material conductor insulation PVC
Conductor material Bare Cu litz wires
Cable weight 242 kg/km
Minimum bending radius, fixed installat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC-J-1220-1227-1020-0,2 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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