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

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PROFINET Y distributor with assembled power line, 5-pos., IP65/IP67, MSTB plug with metal housing on 2x socket in metal housing, cable length: 0.2 m



Y distributor with MSTB plug



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 321488
GTIN	4046356321488
Custom tariff number	8536909000
Sales Key	ABNADZ

Technical data

Mechanical characteristics

Number of positions	5
Shielded	No
Insertion/withdrawal cycles	≤ 100
Cable diameter	11.80 mm
Length of cable	0.2 m
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
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Technical data

Material data

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
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Line characteristics

Cable type	PVC gray
Conductor cross section	5x 2.5 mm ²
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 MΩ*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 installation	4 x D
Minimum bending radius, flexible installation	15 x D
cable layer type	Indoors
Flame resistance	according to IEC 60332-1-2
Ambient temperature (operation)	-40 °C ... 80 °C (cable, fixed installation)
	-5 °C ... 70 °C (cable, flexible installation)

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.00767
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