

VS-PPC-J-4X-1227 - Power distributor



1405387

<https://www.phoenixcontact.com/gb/products/1405387>

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Power distributor, degree of protection: IP65, number of positions: 5, material: Metal, connection method: Coupling, cable outlet: straight, color: black, Universal



Power H distributor

Product description

Power H distributor

Commercial data

Item number	1405387
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	ABNOIA
Product key	ABNOIA
GTIN	4046356419918
Weight per piece (including packing)	132.1 g
Weight per piece (excluding packing)	132.1 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Product properties

Product type	Network distributor box
Type	Version 14
Number of positions	5
Connection profile	Power
Number of slots	4
Cable outlet	straight

Insulation characteristics

Degree of pollution	2
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Electrical properties

Rated voltage (II/2)	630 V
Rated voltage (III/2)	400 V
Rated voltage (III/3)	24 V
	250 V
Rated surge voltage (II/2)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (III/3)	4 kV
Rated current	16 A (at 20 °C)
	16 A
Nominal voltage U_N	24 V
Nominal current I_N	16 A
Transmission medium	Copper

Connection data

Connection technology

Connection method	Coupling
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Interfaces

Signal type/category	Universal
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Dimensions

Width	73 mm
Height	35 mm
Length	58 mm

Material specifications

Color	black
Material	Metal
Flammability rating according to UL 94	V0
Seal material	NBR

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Housing material	Metal
Contact surface material	Gold over nickel
Contact carrier material	PA

Cable/line

Signal type/category	Universal
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 100
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Ambient temperature (assembly)	-5 °C ... 55 °C

Mounting

Mounting type	Screw mounting
Assembly note	When mounting the device on a level surface, use the VS-PPC-J-M mounting foot

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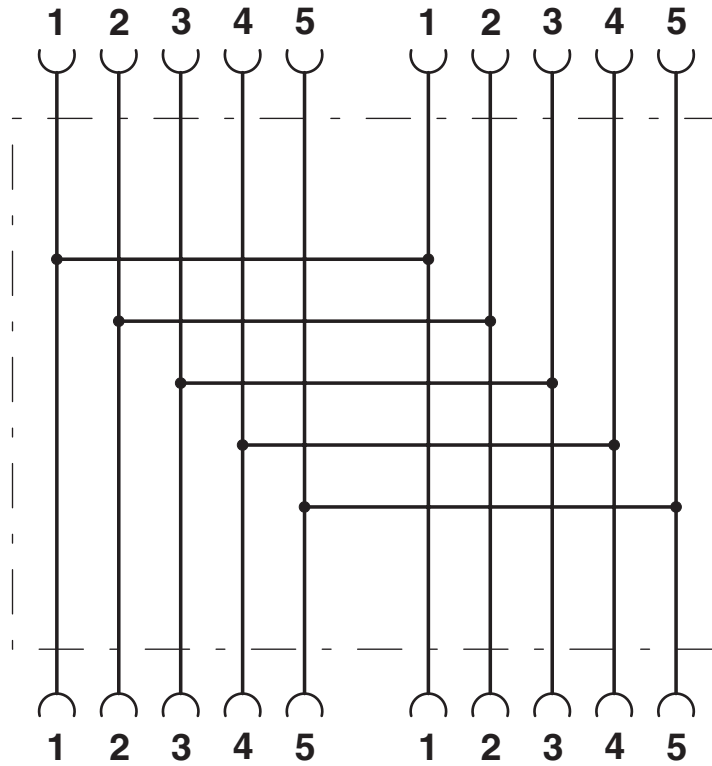
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Drawings

Circuit diagram



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Approvals

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 cUL Recognized Approval ID: E118976-20080903				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	24 V	14 A	-	-

 UL Recognized Approval ID: E118976-20080903				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	24 V	16 A	-	-

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Classifications

ECLASS

ECLASS-13.0	27440390
ECLASS-15.0	27440106

ETIM

ETIM 10.0	EC002925
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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EF3.1 Climate Change

CO2e kg	3.639 kg CO2e
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