

VS-PPC-J-1-RJ45-MNBK - RJ45 coupling



1405183

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RJ45 push-pull coupling, IP65, metal, CAT5e, with protective cover, color: nickel-plated



Commercial data

Item number	1405183
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNOAZ
Catalog page	Page 329 (PC-2011)
GTIN	4046356332774
Weight per piece (including packing)	202.8 g
Weight per piece (excluding packing)	201.5 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Female insert
Type	RJ45
Sensor type	Ethernet
Number of positions	8
Connection profile	RJ45
No. of cable outlets	1
Type	RJ45
Shielded	no
Cable outlet	straight

Insulation characteristics

Overvoltage category	III
Degree of pollution	2

Electrical properties

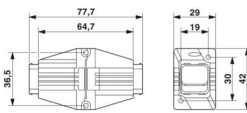
Rated voltage (III/3)	72 V (DC)
Rated surge voltage	0.8 kV
	≥ 1 kV
Rated current	1 A
Nominal current I_N	0.5 A
Transmission medium	Copper
Transmission characteristics (category)	CAT5

Connection data

Connection technology

Connection method	Coupling
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Dimensions

Dimensional drawing	
Width	29 mm
Height	42 mm
Length	78.4 mm

Material specifications

Color	silver
Flammability rating according to UL 94	V0

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1405183

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Housing material	Metal
Housing surface material	metal-plated
Contact material	Copper alloy
Contact surface material	Gold

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 70 °C

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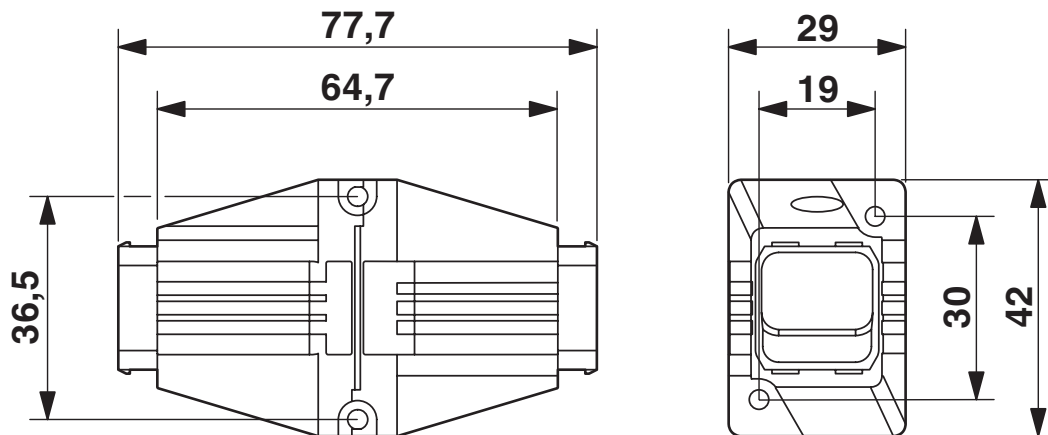
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Drawings

Dimensional drawing



RJ45 push-pull coupling

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1405183

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Classifications

ECLASS

ECLASS-11.0	19179090
ECLASS-12.0	19179090
ECLASS-13.0	27061801

ETIM

ETIM 9.0	EC002608
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UNSPSC

UNSPSC 21.0	43222600
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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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