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

1405183

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800 V
IEC



RJ45 push-pull coupling

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
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

Technical data

Product properties

Product type	Female insert
Type	RJ45
Number of positions	8
Connection profile	RJ45
No. of cable outlets	1
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
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

Interfaces

Signal type/category	Ethernet CAT5

Dimensions

Width	29 mm
Height	42 mm
Length	78.4 mm

Material specifications

Color	silver
Flammability rating according to UL 94	V0
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

Classifications

ECLASS

ECLASS-13.0	27440390
ECLASS-15.0	27440325

ETIM

ETIM 10.0	EC001134

UNSPSC

UNSPSC 21.0	43222600

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%

EF3.1 Climate Change

CO2e kg	2.884 kg CO2e

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