

VS-PPC-C1-RJ45-MNNA-PG9-4Q5-B

Order No.: 1405141

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RJ45 connector, IP67, with push-pull interlocking, metal housing, CAT5e, 4-pos., with QUICKON fast connection technology, for 1-wire and 7-wire conductors AWG 26 ... 22, for cable cross section 5.0 mm ... 8.0 mm

**PROFI
NET****Commercial data**

EAN	4046356325929
Pack	1 pcs.
Customs tariff	85366990
Weight/Piece	0.06915 KG
Catalog page information	Page 408 (AX-2009)

Product notes

WEEE/RoHS-compliant since:
01/01/2008



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Technical data**Mechanical characteristics**

Number of positions	4
Connection profile	RJ45 in acc. with IEC PAS 61076-3-117
Locking type	Push Pull

Shielded	Yes
Insertion/withdrawal cycles	≥ 500
Type of connection	IDC fast connection
Conductor cross section	0.13 mm² ... 0.32 mm² (solid) 0.14 mm² ... 0.36 mm² (stranded)
Connection cross section AWG	26 ... 22 (solid) 26 ... 22 (stranded)
External cable diameter	5 mm ... 8 mm
Cable exit	Straight
Color	silver
Ambient temperature (operation)	-40 °C ... 70 °C

Material data

Housing material	Zinc die-cast
Housing surface material	Nickel-plated
Contact carrier material	PC
Contact material	Copper alloy
Contact surface material	Gold over nickel
Material	Metal
Material, O-ring	NBR
Cable seal material	TPE
Material, housing intermediate seal	NBR
Degree of protection	IP65/67
Inflammability class acc. to UL 94	V0

Electrical characteristics

Number of positions	4
Transmission characteristics (category)	CAT5 (IEC 11801:2002), CAT5e (TIA 568B:2001)
Rated current	1.75 A
Surge voltage category	I
Pollution degree	2

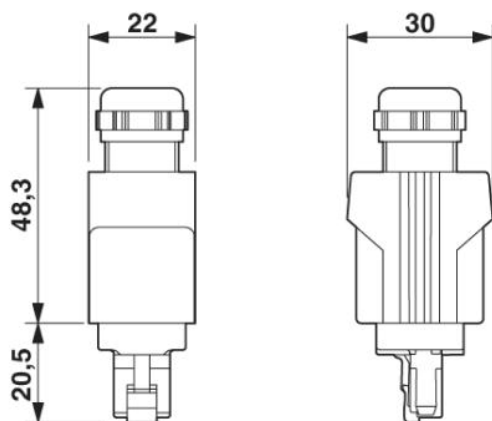
Accessories

Item	Designation	Description
Tools		
1657407	VS-CABLE-STRIP-VARIO	Stripping tool, for the multi-level stripping of shielded cables

Drawings

Dimensioned drawing

Push-pull RJ45 connector IP65/67



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