

VIP/S/FRONT-MC/KIT 9-16 - Printed-circuit board connector



2907270

<https://www.phoenixcontact.com/us/products/2907270>

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Pair of screw-clamp plugs to connect to VIP base module labeled 9-16



Your advantages

- Screw-clamp terminal wire connection
- Pre-printed channel and shield labeling

Commercial data

Item number	2907270
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C480
Product key	CK8921
GTIN	4055626257037
Weight per piece (including packing)	25.8 g
Weight per piece (excluding packing)	25.8 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	PCB connector
Product family	VIP I/O-Marshalling

Electrical properties

Max. permissible current	8 A
Nominal voltage U_N	300 V (maximum continuous operating voltage)

Connection data

Controller level

Connection method	Screw connection
Stripping length	9 mm
Number of positions	9
Conductor cross section rigid	0.14 mm ² ... 1.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 1.5 mm ²
Conductor cross section AWG	28 ... 16
Tightening torque	0.22 Nm ... 0.25 Nm

Dimensions

Item dimensions

Width	44.68 mm
Height	12.3 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

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Classifications

ECLASS

ECLASS-11.0	27371392
ECLASS-12.0	27371392
ECLASS-13.0	27371392

ETIM

ETIM 9.0	EC002498
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UNSPSC

UNSPSC 21.0	39121100
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