

2907031

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Pair of screw-clamp plugs to connect to VIP base module labeled 1-8.



### Your advantages

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

#### Commercial data

Item number	2907031
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C480
Product key	CK8921
GTIN	4055626256986
Weight per piece (including packing)	15.7 g
Weight per piece (excluding packing)	15.7 g
Customs tariff number	85366990
Country of origin	US



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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 <sub>N</sub>	300 V (maximum continuous operating voltage)

#### Connection data

#### Controller level

Connection method	Screw connection
Stripping length	7 mm
Number of positions	9
Conductor cross section rigid	0.14 mm² 1.5 mm²
Conductor cross section flexible	0.14 mm² 1.5 mm²
Conductor cross section AWG	28 16
Tightening torque	0.22 Nm 0.25 Nm

#### Material specifications

Flammability rating according to UL 94	V0
Housing insulation material	PA

#### **Dimensions**

#### Item dimensions

Width	44.68 mm
Height	11.1 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

UNSPSC 21.0

#### **ECLASS**

27371392
27371392
27371392
EC002498

39121100



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### Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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