

2907271

https://www.phoenixcontact.com/us/products/2907271

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Pair of screw-clamp plugs to connect to VIP base module labeled 17-24



## Your advantages

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

### Commercial data

Item number	2907271
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C480
Product key	CK8921
GTIN	4055626257044
Weight per piece (including packing)	25.8 g
Weight per piece (excluding packing)	25.8 g
Customs tariff number	85366990
Country of origin	DE



2907271

https://www.phoenixcontact.com/us/products/2907271

### 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	9 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

### 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



2907271

https://www.phoenixcontact.com/us/products/2907271

## Classifications

### **ECLASS**

	ECLASS-11.0	27371392
	ECLASS-12.0	27371392
	ECLASS-13.0	27371392
ETIM		
	ETIM 9.0	EC002498
UN	NSPSC	
	UNSPSC 21.0	39121100



2907271

https://www.phoenixcontact.com/us/products/2907271

# Environmental product compliance

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



2907271

https://www.phoenixcontact.com/us/products/2907271

### Mandatory accessories

#### VIP/S/MC/BASE 1-8/L/EX - Base module

2906596

https://www.phoenixcontact.com/us/products/2906596



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 1–8.

### VIP/S/MC/BASE 9-16/L/EX - Base module

2906630

https://www.phoenixcontact.com/us/products/2906630



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 9–16.



2907271

https://www.phoenixcontact.com/us/products/2907271

### VIP/S/MC/BASE 17-24/L/EX - Base module

2907024

https://www.phoenixcontact.com/us/products/2907024



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 17–24.

#### VIP/S/MC/BASE 25-32/L/EX - Base module

2907025

https://www.phoenixcontact.com/us/products/2907025



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 25–32.



2907271

https://www.phoenixcontact.com/us/products/2907271

### VIP/S/MC/BASE 1-8/L/C/EX - Base module

2907186

https://www.phoenixcontact.com/us/products/2907186



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 1–8 and painting.

#### VIP/S/MC/BASE 9-16/L/C/EX - Base module

2907187

https://www.phoenixcontact.com/us/products/2907187



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 9–16 and painting.



2907271

https://www.phoenixcontact.com/us/products/2907271

#### VIP/S/MC/BASE 17-24/L/C/EX - Base module

2907209

https://www.phoenixcontact.com/us/products/2907209



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 17–24 and painting.

#### VIP/S/MC/BASE 25-32/L/C/EX - Base module

2907210

https://www.phoenixcontact.com/us/products/2907210



8-channel VIP I/O marshalling base element for universal use. All connections as screw connection technology. With the COMBICON connector, compatible with the Honeywell C300 and RUSIO series. Marking for channels 25–32 and painting.

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com