

2906887

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VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 3.0 m long



# Your advantages

- · Splitter cable for connecting two 8-channel VIP base modules to a Honeywell® 16-channel IOTA board assembly
- #22 AWG halogen-free cable
- · Locking flanges for securing cables to the modules and IOTA

### Commercial data

Item number	2906887
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C480
Product key	CK8911
GTIN	4055626394466
Weight per piece (including packing)	939 g
Weight per piece (excluding packing)	939 g
Customs tariff number	85444290
Country of origin	MX



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# Technical data

## Product properties

Product type	System cable
Product family	VIP I/O-Marshalling

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C 90 °C (static)
Ambient temperature (storage/transport)	-40 °C 90 °C

## Electrical properties

Operating voltage (AC/DC)	≤ 30 V AC/DC
Current (Per path)	≤ 2 A

### Cable/line

Cable length	3 m
Number of positions	16
Shielded	yes
Conductor type	Assembled shielded round cable
Conductor structure signal line	7x
AWG signal line	22
Conductor cross section	16x 0.36 mm²
External cable diameter	8.50 mm
Conductor material	Tin-plated Cu litz wires
Halogen-free	yes
Flame resistance	IEC 60332-1
Cable type	Splitting cable for two modules

## Connection data

### Field level

Connection method	pluggable
Number of connections	2
Number of positions	18
Pitch	3.81 mm

### Controller level

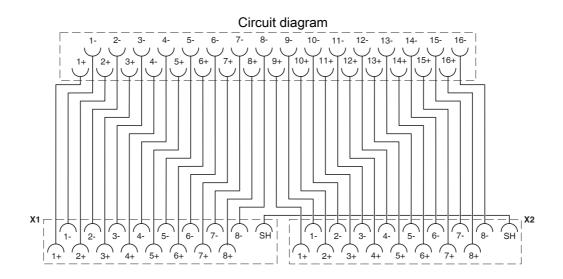
Connection method	pluggable
Number of connections	1
Number of positions	32
Pitch	5.08 mm



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# Drawings





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# Classifications

### **ECLASS**

	ECLASS-11.0	27242220	
	ECLASS-12.0	27242220	
	ECLASS-13.0	27242220	
ETIM			
	ETIM 8.0	EC000237	
UNSPSC			
	UNSPSC 21.0	26121600	



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# Mandatory accessories

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

2906596

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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

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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.



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

2907024

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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

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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.



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

2907186

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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

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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.



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

2907209

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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

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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.

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