

2908411

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VIP 16-channel cable for use with Honeywell C300 universal I/O, 18 AWG, 10.0 m long



## Your advantages

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

### Commercial data

Item number	2908411
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C480
Product key	CK8911
GTIN	4055626685472
Weight per piece (including packing)	1.05 g
Weight per piece (excluding packing)	1 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	10 m
Number of positions	16
Shielded	yes
Conductor type	Assembled shielded round cable
Conductor structure signal line	16x
AWG signal line	18
Conductor cross section	16x 0.75 mm²
External cable diameter	11.80 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

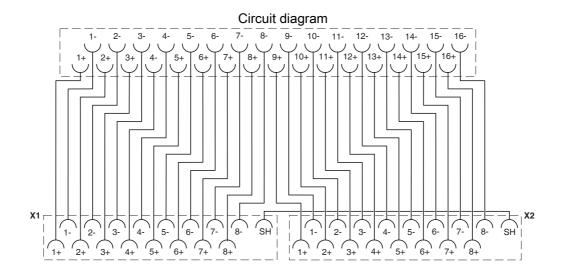
Connection method	pluggable
Number of connections	1
Number of positions	32
Pitch	5.08 mm



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## Drawings





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## **Approvals**

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#### EAC

Approval ID: RU\*-DE.HB\*35.B00385



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## Classifications

## **ECLASS**

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



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# Environmental product compliance

Fulfills EU RoHS substance requirements	Yes, No exemptions
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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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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