

# CAB-MSTB32/2XMC9/22/ 8,0M/C3/S - Interface cable



2907783

<https://www.phoenixcontact.com/us/products/2907783>

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VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 8.0 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	2907783
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C480
Product key	DK115B
GTIN	4055626541921
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	8 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 mm <sup>2</sup>
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-13.0

27242220

### ETIM

ETIM 9.0

EC000237

### UNSPSC

UNSPSC 21.0

26121600

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)