

# Interface cable - CAB-MSTB32/2XMC9/22/ 4,0M/C3/S - 2906888

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VIP 16-channel cable for use with Honeywell C300 universal I/O, 22 AWG, 4.0 m long

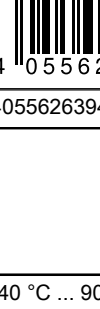


## Your advantages

- 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



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 394473
GTIN	4055626394473

## Technical data

### Ambient conditions

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

### General

Max. permissible operating voltage	< 30 V AC/DC
Max. current carrying capacity per path	2 A
Length of cable	4 m
External cable diameter	8.5 mm
Single wire, cross section	0.36 mm <sup>2</sup>
Single wire, cross section [AWG]	22
Single wire, number of litz wires	7
Single wire, material	Cu tin-plated
Shielding	yes
	Tinned copper-braided shield, approx. 85% covering

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## Technical data

### Connection data

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

### Connection data 2

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

### Standards and Regulations

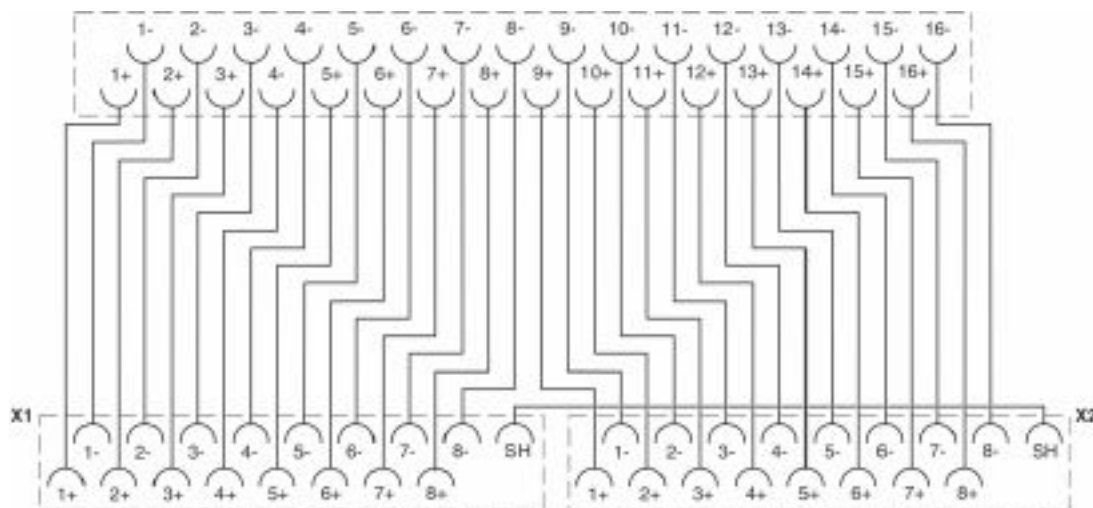
Flame resistance	IEC 60332-1
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### Supported controller

Controller	Honeywell C300
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## Drawings

Circuit diagram



## Classifications

eCl@ss

eCl@ss 10.0.1	27242220
eCl@ss 5.0	27242200
eCl@ss 5.1	27242200
eCl@ss 6.0	27249200

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## Classifications

### eCl@ss

eCl@ss 7.0	27249205
eCl@ss 8.0	27249205
eCl@ss 9.0	27242220

### ETIM

ETIM 5.0	EC000237
ETIM 6.0	EC000237
ETIM 7.0	EC000237

## Accessories

### Additional products

Base module - VIP/S/MC/BASE 1-8/L/EX - 2906596



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 1-8.

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Base module - VIP/S/MC/BASE 9-16/L/EX - 2906630



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 9-16.

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Base module - VIP/S/MC/BASE 17-24/L/EX - 2907024



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 17-24.

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Base module - VIP/S/MC/BASE 25-32/L/EX - 2907025



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 25-32.

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### Accessories

Base module - VIP/S/MC/BASE 1-8/L/C/EX - 2907186



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 1-8 and includes conformal coating of the printed circuit board assembly.

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Base module - VIP/S/MC/BASE 9-16/L/C/EX - 2907187



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 9-16 and includes conformal coating of the printed circuit board assembly.

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Base module - VIP/S/MC/BASE 17-24/L/C/EX - 2907209



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 17-24 and includes conformal coating of the printed circuit board assembly.

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Base module - VIP/S/MC/BASE 25-32/L/C/EX - 2907210



VIP base module with input/output accessories (IOA) provide universal channel configuration. This module has markings for channels 25-32 and includes conformal coating of the printed circuit board assembly.

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