

FLKM-PA-D37/HW/AID4/C300 - Front adapter



2905321

<https://www.phoenixcontact.com/us/products/2905321>

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VARIOFACE front adapter, for Honeywell C300, series C I/O, max. 1x 16 channels with configuration plug and 37-pos. D-SUB connector

Your advantages

- Preassembled system cables are connected directly to I/O modules using the front adapters
- Front adapter with D-SUB connector
- Prewired connector with configuration plug
- Connection of analog modules

Commercial data

Item number	2905321
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	DK2BMH
GTIN	4046356959384
Weight per piece (including packing)	115.7 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	85444290
Country of origin	DE

Technical data

Product properties

Product type	Front adapter
Insulation characteristics	
Overvoltage category	II
Pollution degree	2

Electrical properties

Operating voltage (AC)	≤ 50 V AC
Operating voltage (DC)	≤ 60 V DC
Current (Per path)	≤ 1 A

Supported controller: HONEYWELL Experion PKS C300/C-Series

Suitable I/O card	TAIX01 (non-redundant)
	TAIX11 (redundant)
	TAIX51 (non-redundant)
	TAIX61 (redundant)
	TAIN01 (non-redundant)
	TAIN11 (redundant)

Connection data

Connection method	D-SUB pin strip
Number of connections	1
Number of positions	37

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Standards and regulations

Standards/regulations	DIN EN 50178
	IEC 60664

Mounting

Mounting position	any
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Notes

Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
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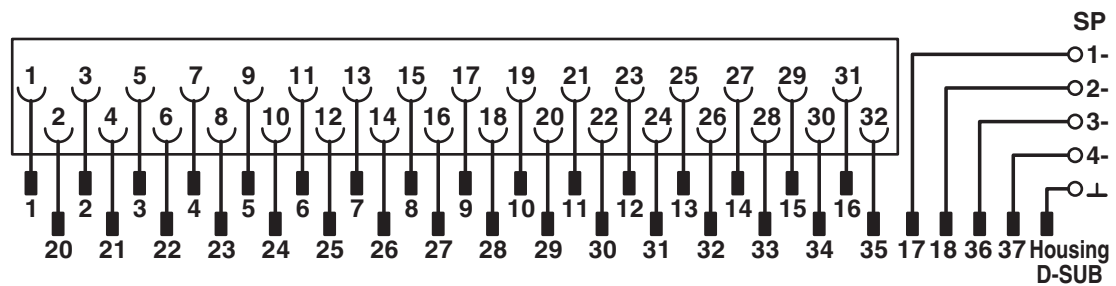


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Drawings

Circuit diagram



Connection scheme FLKM-PA-D37/HW/AN/C300

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2905321>

 cUL Recognized Approval ID: E238705				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	125 V	1 A	30 - 12	-

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Classifications

ECLASS

ECLASS-13.0	27242292
ECLASS-15.0	27242292

ETIM

ETIM 10.0	EC002584
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UNSPSC

UNSPSC 21.0	32151600
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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-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%
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