

## Front adapters - FLKM-PA-D37/HW/AID4/C300 - 2905321

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

### Your advantages

- Prewired connector with configuration plug
- Pre-assembled system cables are connected directly to I/O modules using the front adapters

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 959384
GTIN	4046356959384
Weight per Piece (excluding packing)	100.000 g
Custom tariff number	85444290
Country of origin	Germany

### Technical data

#### Ambient conditions

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

#### General

Max. permissible operating voltage	< 50 V AC
	60 V DC
Max. permissible current	1 A (per path)
Mounting position	any

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## Technical data

### Standards and Regulations

Standards/regulations	DIN EN 50178
	IEC 60664
Pollution degree	2
Overvoltage category	II

### Connection data

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

### Supported controller

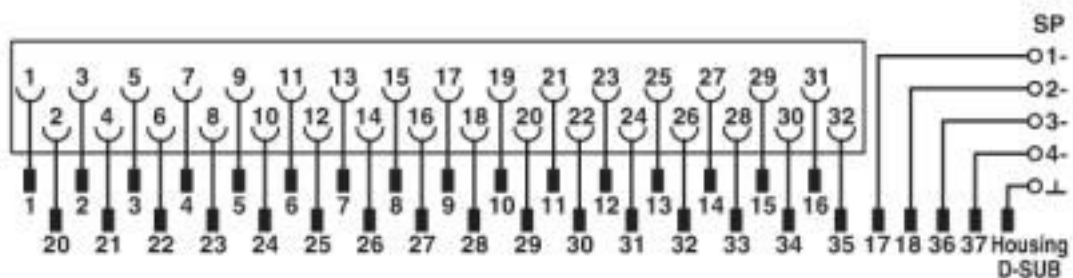
Controller	HONEYWELL Experion PKS C300/C-Series
- suitable I/O card	TAIX01 (non-redundant)
	TAIX11 (redundant)
	TAIX51 (non-redundant)
	TAIX61 (redundant)
	TAIN01 (non-redundant)
	TAIN11 (redundant)

### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Circuit diagram



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

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### Classifications

#### eCl@ss

eCl@ss 4.0	27250300
eCl@ss 4.1	27250300
eCl@ss 5.0	27250300
eCl@ss 5.1	27250300
eCl@ss 6.0	27249200
eCl@ss 7.0	27249290
eCl@ss 8.0	27249290
eCl@ss 9.0	27242292

#### ETIM

ETIM 4.0	EC001423
ETIM 5.0	EC002584
ETIM 6.0	EC002584
ETIM 7.0	EC002584

#### UNSPSC

UNSPSC 13.2	32151601
UNSPSC 18.0	32151601
UNSPSC 19.0	32151601
UNSPSC 20.0	32151601
UNSPSC 21.0	32151601

### Approvals

#### Approvals

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#### Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

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#### Ex Approvals


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#### Approval details


## Front adapters - FLKM-PA-D37/HW/AID4/C300 - 2905321

### Approvals

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN	125 V		
Nominal current IN	1 A		
mm <sup>2</sup> /AWG/kcmil	30-12		

cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN	125 V		
Nominal current IN	1 A		
mm <sup>2</sup> /AWG/kcmil	30-12		

EAC		RU C- DE.A*30.B.01742
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cULus Recognized	
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