

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

Product Features

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



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	100.0 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

Nominal voltage U_N	< 50 V AC
	60 V DC
Max. permissible current	1 A (per path)
Mounting position	any
Standards/regulations	DIN EN 50178
	IEC 60664
	IEC 62103

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Technical data

General

Degree of pollution	2
Overvoltage category	II

Connection data 1

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)
	TAOX01 (non-redundant)
	TAOX11 (redundant)
	TAIXA1
	TAIXB1

Standards and Regulations

Standards/regulations	DIN EN 50178
	IEC 60664
	IEC 62103
Degree of pollution	2
Overvoltage category	II

Classifications

eCl@ss

eCl@ss 5.1	27250313
eCl@ss 6.0	27242208
eCl@ss 8.0	27242208

ETIM

ETIM 4.0	EC001423
ETIM 5.0	EC001423

Approvals

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Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized	
mm ² /AWG/kcmil	30-12
Nominal current I _N	1 A
Nominal voltage U _N	125 V

cUL Recognized	
mm ² /AWG/kcmil	30-12
Nominal current I _N	1 A
Nominal voltage U _N	125 V

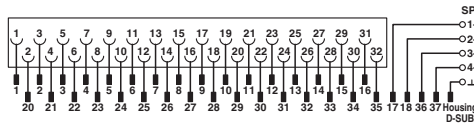
EAC

cULus Recognized 

Drawings

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

Circuit diagram



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

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