

Front adapters - FLKM-PA-D37/HW/C300 - 2322029

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VARIOFACE front adapters, for Honeywell C300, series C I/O, max. 1 x 16 channels (37-pos. D-SUB connector) can be connected

Product Features

- Connection of a maximum of 16 digital channels
- Not for redundant digital I/O cards
- Pre-assembled system cables are connected directly to I/O modules using the front adapters
- Front adapter with D-SUB connector
- Terminal blocks for power supply

Key commercial data

package_quantity	1
GTIN	4046356448253

Technical data

General

Nominal voltage U_N	< 50 V AC
Nominal voltage U_N	60 V DC
Max. permissible current	1 A (per path)
Max. permissible current	4 A (per connection, supply via separate power supply)
Connection type, connector	D-SUB pin strip
Number of connectors	1
No. of positions, connector	37
Number of positions	37
Mounting position	Any
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 60664
Standards/regulations	IEC 62103
Pollution degree	2
Surge voltage category	II

Ambient conditions

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

Connection data, power supply

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Technical data

Connection data, power supply

Connection method	Spring-cage conn.
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

Supported controller

Control	HONEYWELL C300
- suitable I/O card	TDIL01 (non-redundant)
- suitable I/O card	TDOB01 (non-redundant)

classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002584

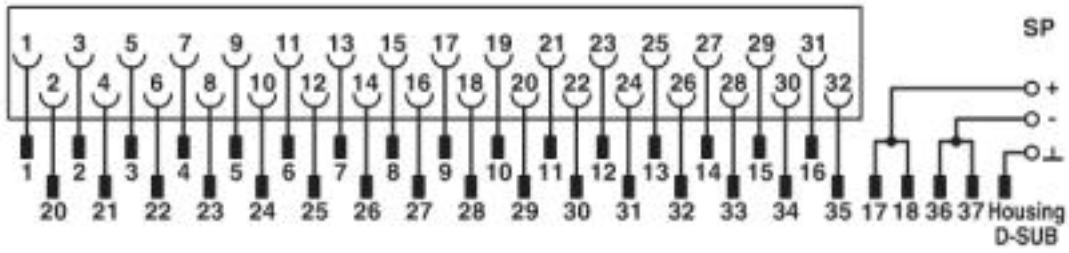
UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Drawings

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Circuit diagram



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

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