

Interface module - UM-D37M/DS/FU/LED/AID4/C300/R - 2905134

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VARIOFACE module intended for use with Honeywell Experion C300 16-channel analog input cards. Channels 13.....16 feature differential inputs.

Product Features

- ✓ These VARIOFACE modules are used in combination with the relevant front adapters
- ✓ Per channel pluggable 500 mA fusing
- ✓ UM-PRO housing
- ✓ DIN rail mounting, includes grounding foot
- ✓ LED blown fusing indication
- ✓ Per channel shield connection
- ✓ Per channel disconnects with test points
- ✓



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	400.0 GRM
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	124 mm
Height	142.3 mm
Depth	79 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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Technical data

Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 85 °C
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General

Max. permissible operating voltage	24 V DC
Max. perm. current (per branch)	500 mA (fuse limited)
Number of positions	37
Status display	No
Mounting position	any
Assembly instructions	In rows with zero spacing
Standards/regulations	DIN EN 50178

Connection data for connection 1

Connection name	Field level
Connection method	Screw connection with disconnect knife
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Stripping length	8 mm
Screw thread	M 3

Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB pin strip
Number of positions	37

Supported controller

Controller	HONEYWELL C300
- suitable I/O card	CX-TAIX01
	CX-TAIX11
	CX-TAIX51
	CX-TAIX61
	CX-TAIN01
	CX-TAIN11
	8X-TAIXA1
	8X-TAIXB1

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Classifications

eCl@ss

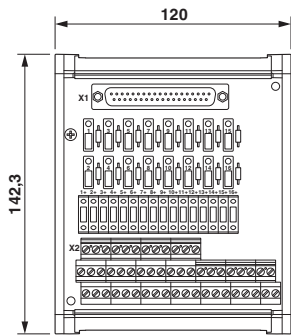
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eCl@ss 6.0	27242608
eCl@ss 8.0	27141152

ETIM

ETIM 4.0	EC001423
ETIM 5.0	EC002780

Drawings

Dimensional drawing



dimensional drawing of left hand version

Circuit diagram

