

Interface module - UM-D37M/DS/FU/LED/DG/C300/R SH - 2905273

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16-channel module for Honeywell C300 digital cards with disconnect, test points, socketed 1A fuses and fuse status indicator.

Product Features

- ✓ These VARIOFACE modules are used in combination with the relevant front adapters
- ✓ Per channel pluggable 1 A fusing
- ✓ Digital module includes shield connection
- ✓ Per channel disconnects with test points
- ✓ LED blown fuse indication
- ✓ Din rail mounting, includes grounding foot
- ✓ Per channel shield connection
- ✓ UM-PRO housing
- ✓



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	450.0 GRM
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	104 mm
Height	142.3 mm
Depth	79 mm

Ambient conditions

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Technical data

Ambient conditions

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

General

Max. permissible operating voltage	24 V DC
Max. perm. current (per branch)	1 A
Max. permissible current (separate power supply)	4 A (via D-SUB)
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	CC-TDIL01
	CC-TDIL11
	CC-TDOB01
	CC-TDOB11

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Classifications

eCl@ss

eCl@ss 4.1	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242608
eCl@ss 8.0	27141152

ETIM

ETIM 4.0	EC001423
ETIM 5.0	EC002780

Drawings

Circuit diagram

