

Interface module - UM-D37M/DS/FU/LED/AO/C300/L - 2905243

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16-channel module for Honeywell C300 analog output cards with disconnect, test points, socketed 500 mA fuses and fuse status indicator.

Your advantages

- ✓ These VARIOFACE modules are used in combination with the relevant front adapters
- ✓ Per channel pluggable 500 mA fusing
- ✓ 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
GTIN	
GTIN	4046356947091

Technical data

Note

Note	Standard or halogen-free cables
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Dimensions

Width	104 mm
Height	142.3 mm
Depth	79 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 75 °C

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Technical data

General

Nominal voltage U_N	24 V DC
Max. perm. current (per branch)	500 mA (fuse limited)
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

Connection data

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

Connection data 2

Connection name	Controller level
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	TAOX01 (non-redundant)
	TAOX11 (redundant)
	TAOX51 (non-redundant)
	TAOX61 (redundant)
	TAON01 (non-redundant)
	TAON11 (redundant)
Controller	Honeywell Experion LX Series 8
- suitable I/O card	8X-TAOXA1
	8X-TAOXB1

Standards and Regulations

Standards/regulations	DIN EN 50178
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Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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Approvals

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UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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EAC			RU C- DE.A*30.B.01742
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cULus Recognized			
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