

## Interface module - UM-D37M/DS/FU/LED/AID4/C3/R C - 2906182

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



### Your advantages

- ✓ 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
- ✓ Conformal coating of PCB
- ✓ Per channel disconnects with test points



### Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626080642

### Technical data

#### Note

Note	Standard or halogen-free cables
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#### Dimensions

Width	124 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)
Number of positions	37
Status display	No

### 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 <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
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	TAIX01 (non-redundant)
	TAIX11 (redundant)
	TAIX51 (non-redundant)
	TAIX61 (redundant)
	TAIN01 (non-redundant)
	TAIN11 (redundant)
Controller	Honeywell Experion LX Series 8
- suitable I/O card	8X-TAIXA1
	8X-TAIXB1

### 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"

## Approvals

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## Approvals

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Approvals




UL Recognized / cUL Recognized / cULus Recognized

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Ex Approvals

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## Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
cULus Recognized			

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