

Interface module - UM-D37M/DS/FU/DI120V/C300/R - 2905868

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VARIOFACE 16-channel module intended for use with Honeywell Experion C300 high voltage digital IOTA: CX-TDI110 & CX-TDI120.



Why buy this product

- These VARIOFACE modules are used in combination with the relevant front adapters
- Per channel pluggable 800 mA fusing
- UM-PRO housing
- Designed to be mounted on the right side of the cabinet
- DIN rail mounting
- Packaged with 16 x 5.08 mm jumpers for optional, user-configurable, per channel fuse bypass
- LED blown fusing indication
- Per channel disconnects with test points



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 081083
GTIN	4055626081083
Weight per Piece (excluding packing)	350.000 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	100 mm
Height	142.3 mm

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Technical data

Dimensions

Depth	65.6 mm
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Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 75 °C

Connection data for connection 1

Connection name	Field level
Connection method	Screw connection with disconnect
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 for connection 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	TDI110
	TDI120

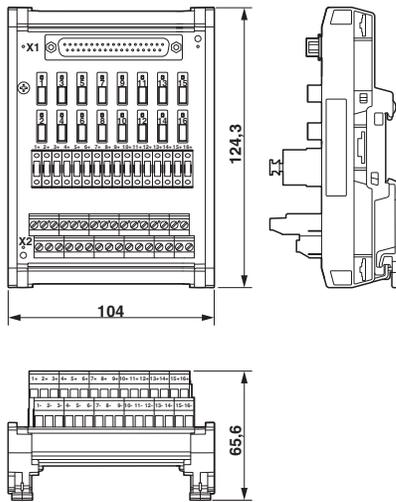
Standards and Regulations

Standards/regulations	DIN EN 50178
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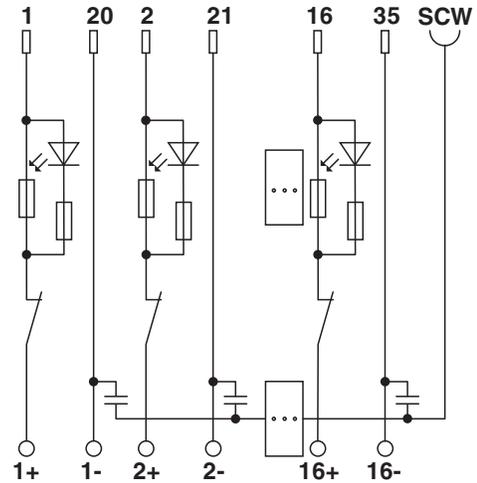
Drawings

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Dimensional drawing



Circuit diagram



Approvals

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UL Recognized / cUL Recognized / 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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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	
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