

2905244

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VARIOFACE module intended for use with Honeywell Experion C300 16-channel digital cards:



Your advantages

- These VARIOFACE modules are used in combination with the relevant front adapters
- · UM-PRO housing
- · DIN rail mounting
- · LED blown fusing indication
- · Per channel disconnects with test points
- Per channel pluggable 1 A fusing

Commercial data

Item number	2905244
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	CK218H
GTIN	4046356959063
Weight per piece (including packing)	373.8 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	85371098
Country of origin	US



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Technical data

Product properties

Product type	Interface module	
Product family	VARIOFACE	
Number of positions	37	
No. of channels	16	
Data management status		
Article revision	00	

Electrical properties

Nominal voltage U _N	24 V DC
Max. current carrying capacity per branch	1 A (fuse limited)

Supported controller HONEYWELL Experion PKS C300/C-Series

Suitable I/O card	TDIL01 (non-redundant)
	TDIL11 (redundant)
	TDIL51 (non-redundant)
	TDIL61 (redundant)
	TDOB01 (non-redundant)
	TDOB11 (redundant)
	TDOB51 (non-redundant)
	TDOB61 (redundant)

Supported controller HONEYWELL Experion LX Series 8

Suitable I/O card	8X-TDILA1
	8X-TDILB1

Connection data

Field level

Connection method	Screw connection with disconnect knife
Stripping length	8 mm
Screw thread	M 3
Conductor cross section rigid	0.2 mm² 4 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12

Controller level

Connection method	D-SUB pin strip
Number of connections	1
Number of positions	37

Signaling

Status display no



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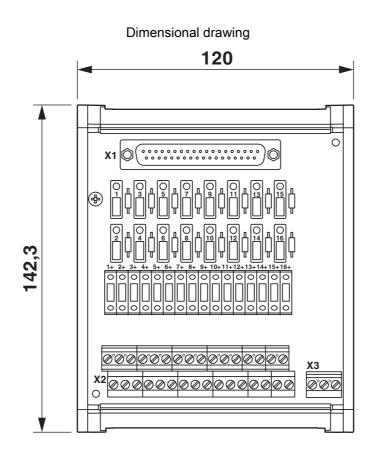
Yes, if the fuse fails
124 mm
142.3 mm
65.6 mm
-40 °C 60 °C
-40 °C 75 °C
DIN EN 50178
DIN rail mounting
in rows with zero spacing
any
Standard or halogen-free cables
For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.



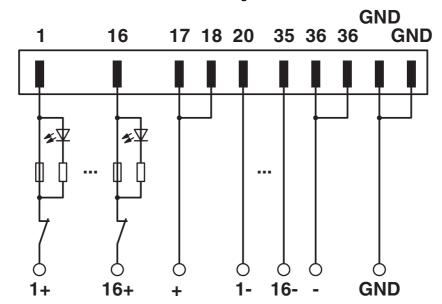
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Drawings









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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2905244



cUL RecognizedApproval ID: E238705



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Classifications

ECLASS

	ECLASS-11.0	27141152	
	ECLASS-13.0	27141152	
	ECLASS-12.0	27141152	
ET	ETIM		
	ETIM 9.0	EC002780	
UNSPSC			
	UNSPSC 21.0	39121400	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	e6e6118b-9cc9-4989-af6f-ce6ac6a773c2

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