

UM-D37M/DS/FU/LED/DG/C300/R SH - Termination board



2905273

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



Your advantages

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

Commercial data

Item number	2905273
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	DK218H
GTIN	4046356947107
Weight per piece (including packing)	475.2 g
Weight per piece (excluding packing)	468.8 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

Electrical properties

Nominal voltage U_N	24 V DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	4 A (via D-SUB)

Supported controller HONEYWELL Experion PKS C300/C-Series

Suitable I/O card	TDIL01
	TDIL11

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 mm ² ... 4 mm ²
Conductor cross-section flexible	0.2 mm ² ... 2.5 mm ²
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
Status display present	yes, if the fuse fails

Dimensions

Item dimensions

Width	104 mm
Height	142.3 mm
Depth	79 mm

Environmental and real-life conditions

Ambient conditions

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

Standards and regulations

Standards/regulations	DIN EN 50178
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Mounting

Mounting type	DIN rail mounting
Assembly note	in rows with zero spacing
Mounting position	any

Notes

Notes on operation	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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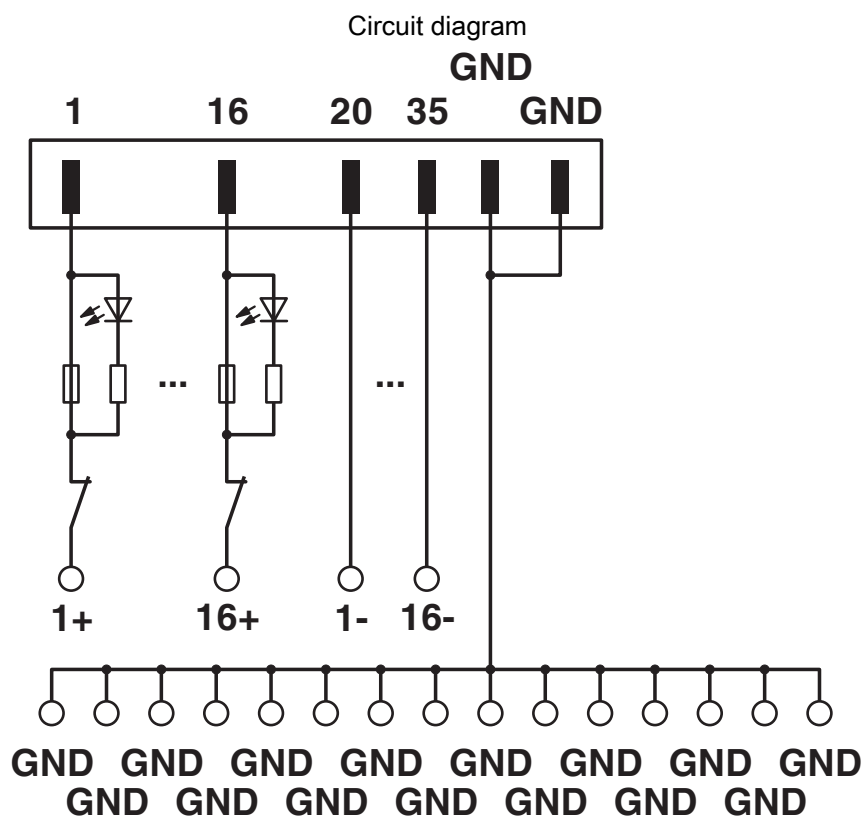
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Drawings



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Classifications

ECLASS

ECLASS-13.0	27141152
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ETIM

ETIM 9.0	EC002780
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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	cbd26852-cc5f-4218-926d-4beb1c6e08e7

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