

Passive module - UM-DELTAV/A/SI/BFI/TP - 5603258

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Fuse module with separable test sockets, fuse failure display and shield connection terminals (for analog cards of the Delta V control system)



Product Features

- ✓ These system-specific interface modules for DeltaV modules are used in combination with the relevant system cables



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	246.4 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	61 mm
Height	126 mm
Depth	71 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Max. perm. operating voltage	24 V DC
Max. perm. current (per branch)	50 mA (in as-supplied state, with one 50 mAF fuse, max. 1 A permitted)
Number of positions	16
Mounting position	any

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Technical data

General

Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103

Connection data for connection 1

Connection name	Field level
Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
AWG conductor cross section	24 ... 12

Connection data for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip (2.54 mm)
Number of connections	1
Number of positions	16

Supported controller

Controller	Emerson DeltaV
- suitable I/O card	VE4003S2B4
	VE4005S2B3
	VE4003S3B5
	SE4003S2B4

Standards and Regulations

Connection in acc. with standard	CUL
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313

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Classifications

eCl@ss

eCl@ss 6.0	27242208
eCl@ss 7.0	27242208
eCl@ss 8.0	27141152

ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC001423
ETIM 5.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals


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UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

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Approvals

cUL Recognized

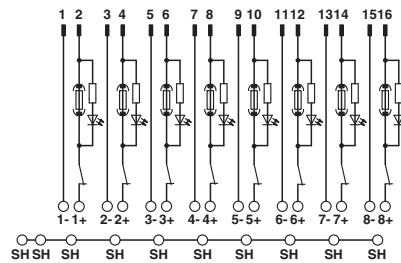
EAC

EAC

cULus Recognized

Drawings

Circuit diagram



Connection scheme UM-DELTA V/A/SI/BFI/TP