

## Passive module - UM-DELTA V/D/SI - 5603255

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Fuse module with shield connection terminals (for digital 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)	227.4 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 <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 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	VE4001S2T2B3
	VE4001S2T2B3 Series 2
	VE4001S2T1B3
	VE4002S1T1B3
	VE4002S1T2B3
	VE4002S1T2B3 Series 2

### 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

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### eCl@ss

eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
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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#### Approvals

UL Recognized / cUL Recognized / cULus Recognized

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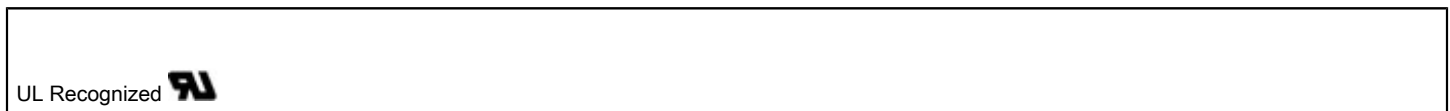
#### Ex Approvals

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#### Approvals submitted

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#### Approval details



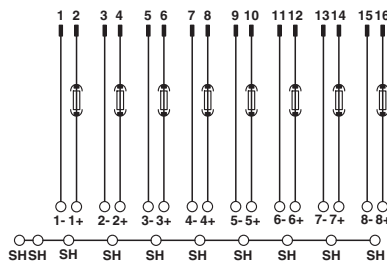
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## Drawings

Circuit diagram



Connection scheme UM-DELTA V/D/SI