

## Passive module - UM-DELTA V/A/SI - 5603256

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

### Your advantages

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



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 955021
GTIN	4017918955021

### 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

#### Connection data for connection 1

Connection name	Field level
Connection method	Screw connection

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## Technical data

### Connection data for connection 1

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
Number of connections	1
Number of positions	16
Pitch	2.54 mm

### Supported controller

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

### Standards and Regulations

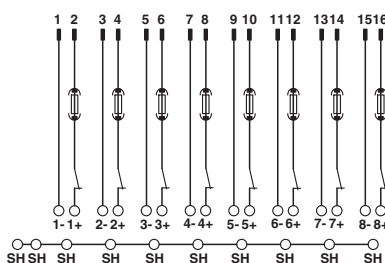
Connection in acc. with standard	CUL
Standards/regulations	IEC 60664
	DIN EN 50178

### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Circuit diagram



Connection scheme UM-DELTA V/A/SI

## Approvals

Approvals

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## Approvals


### Approvals


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


### Ex Approvals


### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN		24 V	
Nominal current IN		2 A	

cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN		24 V	
Nominal current IN		2 A	

EAC		EAC-Zulassung
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EAC		RU C- DE.A*30.B.01742
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>
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