

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)

Why buy this product

- ✓ 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 |
| Weight per Piece (excluding packing) | 249.4 g |
| Custom tariff number | 85369010 |
| Country of origin | United States |
| Note | Made to Order (non-returnable) |

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. permissible 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 |
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 4 mm ² |
| Conductor cross section stranded min. | 0.2 mm ² |
| Conductor cross section stranded max. | 2.5 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max. | 12 |
| Stripping length | 7 mm |
| Screw thread | M3 |

Connection data for connection 2

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

Supported controller

| | |
|---------------------|-----------------|
| Controller | Emerson Delta V |
| - suitable I/O card | VE4003S2B4 |
| | VE4005S2B3 |
| | VE4003S3B5 |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27250313 |
| eCl@ss 4.1 | 27250313 |
| eCl@ss 5.0 | 27250313 |
| eCl@ss 5.1 | 27250313 |
| eCl@ss 6.0 | 27242208 |
| eCl@ss 7.0 | 27242208 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC001423 |
| ETIM 3.0 | EC001423 |
| ETIM 4.0 | EC001423 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC001423 |
|----------|----------|

UNSPSC

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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

| |
|---------------|
| UL Recognized |
|---------------|

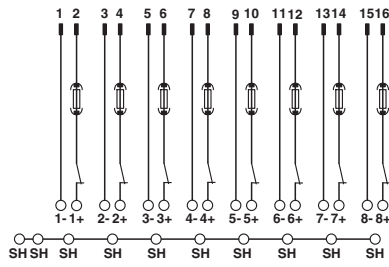
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Drawings

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Circuit diagram



Connection scheme UM-DELTAV/A/SI