

Interface module - VIP-3/PT/HD44SUB/F - 2904274

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VARIOFACE module, with push-in connections and high density D-subminiature female connector, for mounting on NS 35 rails, no. of pos.: 44

The figure shows the 44-pos. version with D-SUB plug.



Key commercial data

| | |
|--------------------------------------|---------------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 224.6 GRM |
| Custom tariff number | 85369010 |
| Country of origin | United States |

Technical data

Dimensions

| | |
|--------|---------|
| Width | 82.5 mm |
| Height | 75.8 mm |
| Depth | 63 mm |

Ambient conditions

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

General

| | |
|---|-------------|
| Nominal voltage U_N | 125 V AC/DC |
| Max. current carrying capacity per branch | 1 A |
| Number of positions | 44 |
| Status display | No |
| Mounting position | any |

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Technical data

General

| | |
|------------------------|----------|
| Standards/regulations | EN 50178 |
| Pollution degree | 2 |
| Surge voltage category | II |
| Rated surge voltage | 1.2 kV |

Connection data for connection 1

| | |
|--|----------------------|
| Connection name | PCB connection |
| Connection in acc. with standard | IEC / EN |
| Connection method | Screw connection |
| Number of positions | 26 |
| Conductor cross section solid min. | 0.14 mm ² |
| Conductor cross section solid max. | 2.5 mm ² |
| Conductor cross section stranded min. | 0.14 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 | 8 mm |
| Screw thread | M3 |

Connection data for connection 2

| | |
|-----------------------|---------------------------------|
| Connection name | D-SUB connection |
| Number of connections | 1 |
| Connection method | High-density D-SUB socket strip |
| Number of positions | 44 |

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 | 27242608 |
| eCl@ss 7.0 | 27141152 |
| eCl@ss 8.0 | 27141152 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001604 |
|----------|----------|

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 4.0 | EC001604 |
| ETIM 5.0 | EC001604 |

UNSPSC

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

Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

| | |
|--------------------------------|-------|
| CSA | |
| mm ² /AWG/kcmil | 26-14 |
| Nominal current I _N | 1 A |
| Nominal voltage U _N | 105 V |

| | |
|----------------------------|-------|
| UL Recognized | |
| mm ² /AWG/kcmil | 26-14 |

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Approvals

| | |
|-----------------------|-------|
| Nominal current I_N | 1 A |
| Nominal voltage U_N | 125 V |

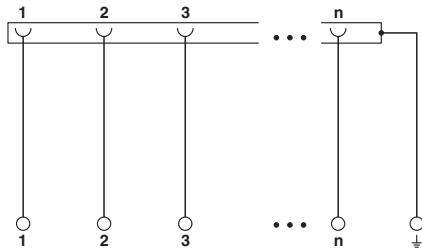
cUL Recognized

| | |
|----------------------------|-------|
| mm ² /AWG/kcmil | 26-14 |
| Nominal current I_N | 1 A |
| Nominal voltage U_N | 125 V |

cULus Recognized

Drawings

Circuit diagram



Universal circuit diagram

Schematic diagram

