

Interface module - VIP-3/PT/D50SUB/F - 2903786

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VARIOFACE module, with push-in connections and D-SUB 50 socket connector, for mounting on NS 35 rails



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 1 pc |
| GTIN | |
| GTIN | 4046356796606 |

Technical data

Dimensions

| | |
|--------|---------|
| Width | 97.7 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 | 25 V AC |
| | 60 V DC |
| Max. perm. current (per branch) | 1 A |
| Number of positions | 50 |
| Status display | No |
| Mounting position | any |

Connection data

| | |
|-------------------|--------------------|
| Connection name | Field level |
| Connection method | Push-in connection |

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Technical data

Connection data

| | |
|----------------------------------|--|
| Stripping length | 8 mm |
| Conductor cross section solid | 0.14 mm ² ... 2.5 mm ² |
| Conductor cross section flexible | 0.14 mm ² ... 2.5 mm ² |
| Conductor cross section AWG | 26 ... 14 |

Connection data 2

| | |
|-----------------------|--------------------|
| Connection name | Controller level |
| Connection method | D-SUB socket strip |
| Number of connections | 1 |
| Number of positions | 50 |

Standards and Regulations

| | |
|--|--------------|
| Connection in acc. with standard | CSA |
| Standards/regulations | IEC 60664 |
| | DIN EN 50178 |
| Rated surge voltage | 1.2 kV |
| Pollution degree | 2 |
| Overvoltage category | II |
| Flammability rating according to UL 94 | V0 |

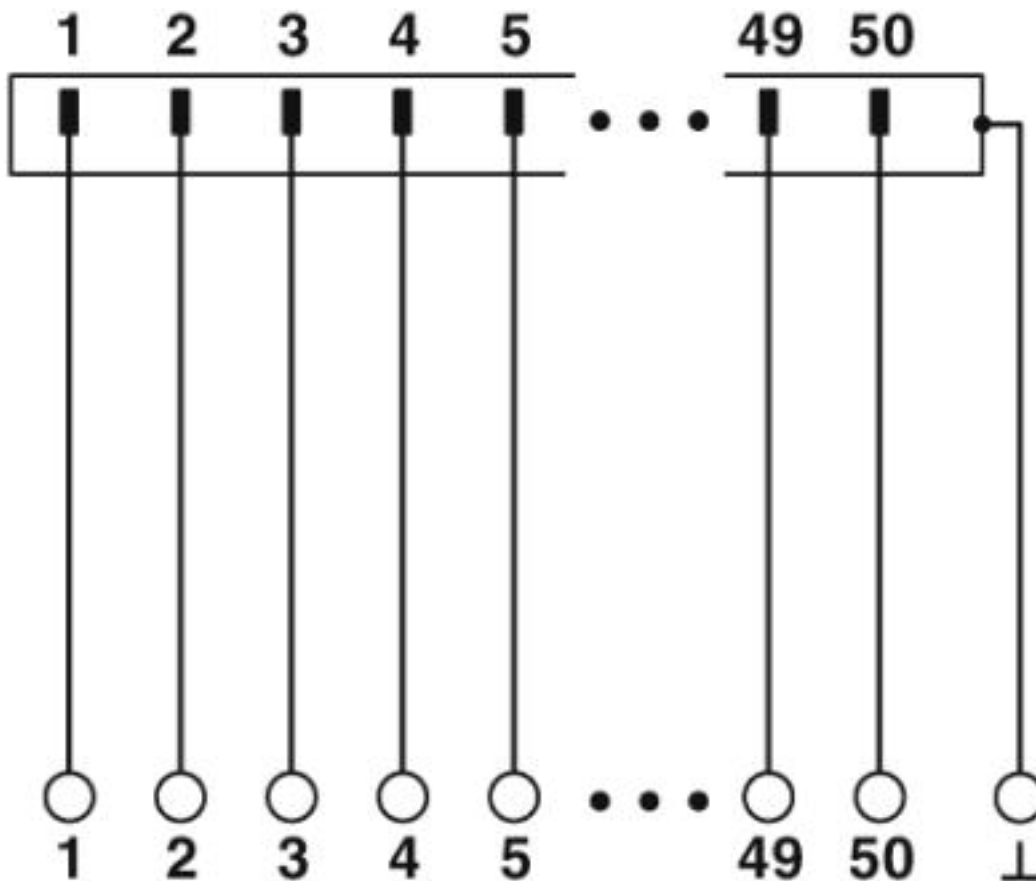
Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

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Circuit diagram



Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / CSAus / EAC / cULus Recognized / cCSAus

Ex Approvals


Approval details


| | | | |
|--------------------|--|---|---------|
| CSA | | http://www.csagroup.org/services-industries/product-listing/ | 2122203 |
| Nominal voltage UN | | 105 V | |


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Approvals


| | |
|----------------------------|-------|
| Nominal current IN | 1 A |
| mm ² /AWG/kcmil | 26-14 |


| | | | |
|----------------------------|---|---|---------------|
| UL Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 238705 |
| Nominal voltage UN | 125 V | | |
| Nominal current IN | 1 A | | |
| mm ² /AWG/kcmil | 26-14 | | |

| | | | |
|----------------------------|---|---|---------------|
| cUL Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 238705 |
| Nominal voltage UN | 125 V | | |
| Nominal current IN | 1 A | | |
| mm ² /AWG/kcmil | 26-14 | | |

| | | | |
|----------------------------|---|---|---------|
| CSAus |  | http://www.csagroup.org/services-industries/product-listing/ | 2122203 |
| Nominal voltage UN | 105 V | | |
| Nominal current IN | 1 A | | |
| mm ² /AWG/kcmil | 28-14 | | |

| | | | |
|-----|---|--|--------------------------|
| EAC |  | | RU C- DE.A*30.B.01742 |
|-----|---|--|--------------------------|

| | | | |
|------------------|---|--|--|
| cULus Recognized |  | | |
|------------------|---|--|--|

| | | | |
|--------|---|--|--|
| cCSAus |  | | |
|--------|---|--|--|

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PHOENIX CONTACT GmbH & Co. KG
Flachmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>