

VIP-3/PT/D37SUB/F/LED - Interface module



2904266

<https://www.phoenixcontact.com/us/products/2904266>

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VARIOFACE module, with push-in connections and D-SUB socket strip, for mounting on NS 35 rails, with LED, 37-pos.

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 2904266 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | C423 |
| Product key | CK2422 |
| Catalog page | Page 573 (C-5-2017) |
| GTIN | 4046356813433 |
| Weight per piece (including packing) | 197 g |
| Weight per piece (excluding packing) | 195.9 g |
| Customs tariff number | 85366990 |
| Country of origin | US |

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Technical data

Product properties

| | |
|---------------------|------------------------|
| Product type | Interface module |
| Product family | VARIOFACE Professional |
| Number of positions | 37 |

Insulation characteristics

| | |
|----------------------|----|
| Overvoltage category | II |
| Pollution degree | 2 |

Electrical properties

| | |
|---|---------|
| Nominal voltage U_N | 24 V DC |
| Max. current carrying capacity per branch | 2 A |
| Rated surge voltage | 1.2 kV |

Connection data

Field level

| | |
|----------------------------------|--|
| Connection method | Push-in connection |
| Stripping length | 8 mm |
| Conductor cross section rigid | 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 |

Controller level

| | |
|-----------------------|--------------------|
| Connection method | D-SUB socket strip |
| Number of connections | 1 |
| Number of positions | 37 |

Signaling

| | |
|------------------------|-----|
| Status display | LED |
| Status display present | Yes |

Dimensions

Item dimensions

| | |
|--------|---------|
| Width | 72.3 mm |
| Height | 75.8 mm |
| Depth | 63 mm |

Material specifications

| | |
|--|---------------------|
| Color | gray (RAL 7042) |
| Flammability rating according to UL 94 | V0 |
| Housing insulation material | Polyamide 6.6 green |

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Environmental and real-life conditions

Ambient conditions

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

Standards and regulations

| | |
|-----------------------|--------------|
| Standards/regulations | IEC 60664 |
| | DIN EN 50178 |

Mounting

| | |
|-------------------|-------------------|
| Mounting type | DIN rail mounting |
| Mounting position | any |

Notes

| | |
|---------|--|
| General | For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met. |
|---------|--|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27141152 |
| ECLASS-12.0 | 27141152 |
| ECLASS-13.0 | 27141152 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC002780 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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Environmental product compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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