

2904252

https://www.phoenixcontact.com/us/products/2904252

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VARIOFACE module, with push-in connection and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 26-pos., with LED

Commercial data

| Item number | 2904252 |
|--------------------------------------|--------------------------------|
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | C423 |
| Product key | DK2121 |
| GTIN | 4046356813631 |
| Weight per piece (including packing) | 154.4 g |
| Weight per piece (excluding packing) | 154.1 g |
| Customs tariff number | 85366990 |
| Country of origin | US |



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Technical data

Product properties

| VARIOFACE Professional |
|------------------------|
| 26 |
| |
| II |
| |

24 V DC

1 A

Connection data

Nominal voltage U_N

Max. current carrying capacity per branch

Field level

| Connection method | Push-in connection |
|----------------------------------|--------------------|
| Stripping length | 8 mm |
| Conductor cross section rigid | 0.14 mm² 2.5 mm² |
| Conductor cross section flexible | 0.14 mm² 2.5 mm² |
| Conductor cross section AWG | 26 14 |

Controller level

| Connection method | IDC/FLK pin strip |
|-----------------------|-------------------|
| Number of connections | 1 |
| Number of positions | 26 |
| Pitch | 2.54 mm |

Signaling

| Status display | LED |
|------------------------|-----|
| Status display present | yes |

Dimensions

Item dimensions

| Width | 57.1 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 PA non-reinforced |



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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

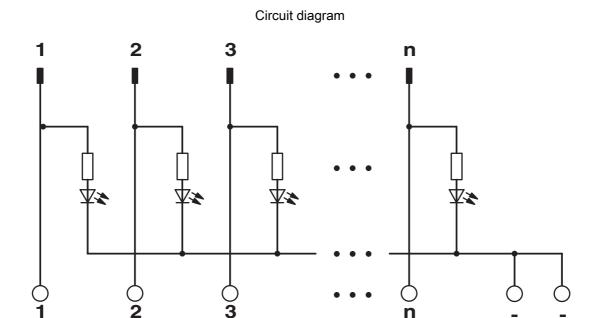
| Notes on operation | For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also |
|--------------------|--|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



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Drawings





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Classifications

UNSPSC

UNSPSC 21.0 39121432



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Environmental product compliance

China RoHS

| Environment friendly use period (EFUP) | EFUP-50 |
|--|---|
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

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