

# VIP-3/PT/HD26SUB/M - Termination board



2904269

<https://www.phoenixcontact.com/us/products/2904269>

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VARIOFACE module, with push-in connection and high density D-SUB miniature pin strip, for mounting on NS 35 rails, no. of pos.: 26

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 2904269             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | C423                |
| Product key                          | CK2122              |
| Catalog page                         | Page 558 (C-5-2019) |
| GTIN                                 | 4046356814782       |
| Weight per piece (including packing) | 146.3 g             |
| Weight per piece (excluding packing) | 120 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 | 26                     |

### Data management status

|                  |    |
|------------------|----|
| Article revision | 05 |
|------------------|----|

### Insulation characteristics

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

### Electrical properties

|   |         |
|---|---------|
| Nominal voltage $U_N$                     | 25 V AC |
|   | 60 V DC |
| Max. current carrying capacity per branch | 1 A     |
| Rated surge voltage                       | 1.2 kV  |

### Connection data

#### Connection 1 (control level)

|                       |                              |
|-----------------------|------------------------------|
| Connection method     | High density D-SUB pin strip |
| Screw thread          | UNC 4-40                     |
| Number of connections | 1                            |
| Number of positions   | 26                           |

#### Connection 2 (field level)

|                                  |  |
|----------------------------------|--|
| Connection in acc. with standard | IEC / EN                                     |
| Connection method                | Push-in connection                           |
| Stripping length                 | 8 mm   |
| Number of positions              | 27   |
| Conductor cross section rigid    | 0.14 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> |
| Conductor cross section flexible | 0.14 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> |
| Conductor cross section AWG      | 24 ... 12                                    |

### Signaling

|                        |    |
|------------------------|----|
| Status display         | no |
| Status display present | No |

### Dimensions

#### Item dimensions

|        |         |
|--------|---------|
| Width  | 52 mm   |
| Height | 75.8 mm |

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|       |       |
|-------|-------|
| Depth | 63 mm |
|-------|-------|

## Material specifications

|  |                             |
|--|-----------------------------|
| Color                                  | gray (RAL 7042)             |
| Flammability rating according to UL 94 | V0                          |
| Housing insulation material            | Polyamide PA non-reinforced |

## 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 | 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. |
|--------------------|--|

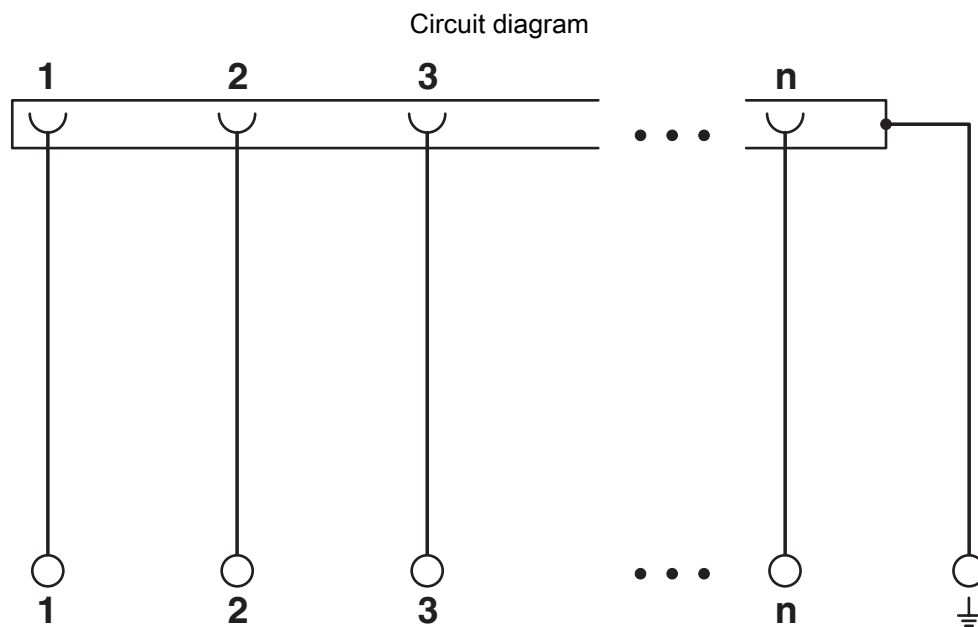
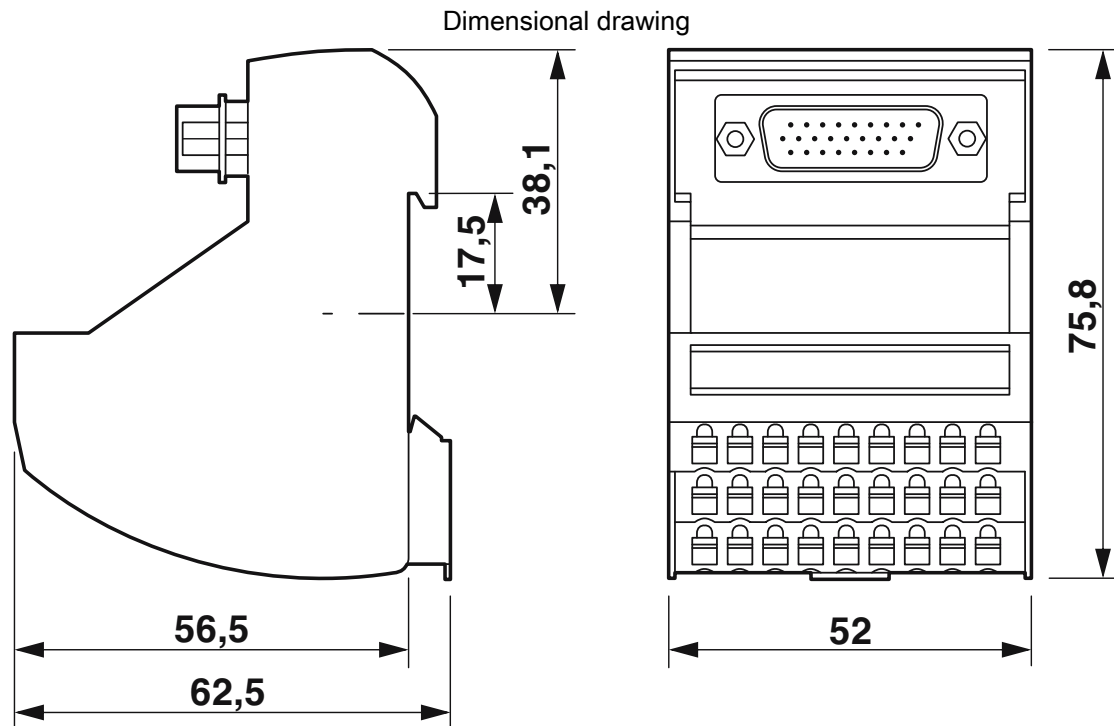
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## Drawings



# VIP-3/PT/HD26SUB/M - Termination board





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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2904269>

|  |                       |                       |                   |                             |
|--|-----------------------|-----------------------|-------------------|-----------------------------|
|  <b>CSA</b><br>Approval ID: 2122203 |                       |                       |                   |                             |
|  | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|  | 105 V                 | 1 A                   | 26 - 14           | -                           |

|   |                       |                       |                   |                             |
|---|-----------------------|-----------------------|-------------------|-----------------------------|
|  <b>cUL Recognized</b><br>Approval ID: E238705 |                       |                       |                   |                             |
|   | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|   | 125 V                 | 1 A                   | 26 - 14           | -                           |

|   |                       |                       |                   |                             |
|---|-----------------------|-----------------------|-------------------|-----------------------------|
|  <b>UL Recognized</b><br>Approval ID: E238705 |                       |                       |                   |                             |
|   | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|   | 125 V                 | 1 A                   | 26 - 14           | -                           |

|  |                       |                       |                   |                             |
|--|-----------------------|-----------------------|-------------------|-----------------------------|
|  <b>CSAus</b><br>Approval ID: 2122203 |                       |                       |                   |                             |
|  | Nominal voltage $U_N$ | Nominal current $I_N$ | Cross section AWG | Cross section $\text{mm}^2$ |
|  | 105 V                 | 1 A                   | 28 - 14           | -                           |

|                         |  |  |  |  |
|-------------------------|--|--|--|--|
| <b>cULus Recognized</b> |  |  |  |  |
|-------------------------|--|--|--|--|

|               |  |  |  |  |
|---------------|--|--|--|--|
| <b>cCSAus</b> |  |  |  |  |
|---------------|--|--|--|--|

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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

### EU RoHS

|   |      |
|---|------|
| Fulfills EU RoHS substance requirements | Yes  |
| Exemption                               | 6(c) |

### 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.) | Lead(CAS: 7439-92-1)                 |
| SCIP                                | df8c680e-a3e8-4c55-a737-274f8cbc2de7 |

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