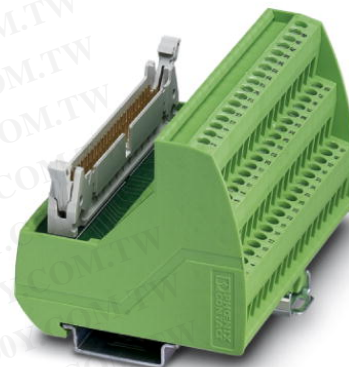


VIP-3/SC/FLK34

Order No.: 2315065



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2315065>

VARIOFACE module, with screw connection and flat-ribbon cable plug connector, for mounting on NS 32 or NS 35/7.5, with pin strip and short and long locking latches for socket strips, 34-pos.



Commercial data

| | |
|--------------------------|--------------------|
| EAN | 4046356313285 |
| Pack | 1 pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.1715 KG |
| Catalog page information | Page 279 (IF-2009) |

Product notes

WEEE/RoHS-compliant since:
09/02/2008



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data

| | |
|---|------------|
| Nominal voltage U_N | 60 V AC/DC |
| Max. current carrying capacity per branch | 1 A |
| Number of positions | 34 |
| Width | 67.3 mm |

| | |
|---|------------------|
| Height | 60.8 mm |
| Depth | 68.8 mm |
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C |
| Mounting position | Any |
| Standards/regulations | IEC 60664 |
| | DIN EN 50178 |
| | IEC 62103 |
| Pollution degree | 2 |
| Surge voltage category | II |

Connection data

| | |
|--|---------------------|
| Connection 1 | PCB connection |
| Connection in acc. with standard | IEC / EN |
| Type of connection | Screw connection |
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 4 mm ² |
| Conductor cross section stranded min. | 0.2 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 | M 3 |

Certificates / Approvals



Certification CSA, CUL, UL

CSA

| | |
|-----------------------|-------|
| Nominal voltage U_N | 125 V |
| Nominal current I_N | 1 A |
| AWG/kcmil | 30-12 |

CUL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 125 V |
| Nominal current I_N | 1 A |
| AWG/kcmil | 30-12 |

UL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 125 V |
| Nominal current I_N | 1 A |
| AWG/kcmil | 30-12 |

Accessories

| Item | Designation | Description |
|------------------------|--------------------------|--|
| Cable/conductor | | |
| 2299479 | FLK 34/EZ-DR/ 50/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 0.5 m |
| 2299482 | FLK 34/EZ-DR/ 100/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 1 m |
| 2299495 | FLK 34/EZ-DR/ 150/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 1.5 m |
| 2299505 | FLK 34/EZ-DR/ 200/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 2 m |
| 2299518 | FLK 34/EZ-DR/ 300/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 3 m |
| 2299521 | FLK 34/EZ-DR/ 400/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 4 m |
| 2299534 | FLK 34/EZ-DR/ 600/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 6 m |
| 2299547 | FLK 34/EZ-DR/ 800/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 8 m |
| 2299550 | FLK 34/EZ-DR/1000/KONFEK | Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 10 m |
| 2318774 | VIP-CAB-FLK34-0,14/... | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: Variable |
| 2318703 | VIP-CAB-FLK34/0,14/0,5M | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 0.5 m |
| 2318716 | VIP-CAB-FLK34/0,14/1,0M | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 1 m |

| | | |
|---------|-------------------------|---|
| 2318729 | VIP-CAB-FLK34/0,14/1,5M | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 1.5 m |
| 2318732 | VIP-CAB-FLK34/0,14/2,0M | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 2 m |
| 2318745 | VIP-CAB-FLK34/0,14/3,0M | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 3 m |
| 2318758 | VIP-CAB-FLK34/0,14/4,0M | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 4 m |
| 2318761 | VIP-CAB-FLK34/0,14/6,0M | Assembled round cable with two molded 34-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 6 m |

General

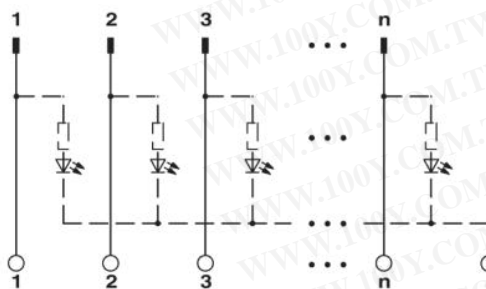
| | | |
|---------|-------------|--|
| 5147777 | BLUEMARK X1 | Printers with UV technology for printing plastic labels in UniCard format. |
|---------|-------------|--|

Marking

| | | |
|---------|--------------------|--|
| 0818111 | UC-TM 4 | UniCard sheets, for labeling terminal blocks using a Zack marker strip groove, 120-section, can be labeled with BLUEMARK X1 and CMS-P1-PLOTTER, color: White |
| 0818085 | UC-TM 6 | UniCard sheets, for labeling terminal blocks using Zack marker strip groove, 80-section, labeling with BLUEMARK X1 and CMS-P1-PLOTTER, color: White |
| 0811862 | ZB 22:UNBEDRUCKT | Zack marker strip, unprinted: 4-section, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks, for a terminal width of 22 mm, color: White |
| 0809793 | ZB 5,08:UNBEDRUCKT | Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks per pack |

Diagrams/Drawings

Circuit diagram



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