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Extract from the online catalog

FLK 16

Order No.: 2280080



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2280080>

VARIOFACE module, with screw connection and flat-ribbon cable plug connector, for mounting on NS 32 or NS 35/7.5, with male connector and short and long locking latches for female connectors, 16-pos. (separate test socket for each channel)

| Commercial data | |
|--------------------------|--------------------|
| EAN | 4017918054335 |
| Pack | 10 Pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.09073 KG |
| Catalog page information | Page 242 (IF-2007) |

Product notes

WEEE/RoHS-compliant since:
05/26/2006



<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 | 16 |
| Length | 50 mm |

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| | |
|---|--------------------------|
| Width | 60 mm |
| Height | 58.5 mm |
| Status display | No |
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C |
| Test voltage | 800 V AC (50 Hz, 1 min.) |
| 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 |
| Connection 2 | Flat-ribbon cable connector in acc. with IEC 60603-13 |
| Type of connection | Pluggable |
| Number of positions | 16 |

Certificates / Approvals

Approval logo



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requested approbations

| | |
|---------------|------|
| Certification | GOST |
|---------------|------|

Accessories

| Item | Designation | Description |
|------------------------|--------------------------|--|
| Cable/conductor | | |
| 2299291 | FLK 16/EZ-DR/ 50/KONFEK | Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 0.5 m |
| 2299301 | FLK 16/EZ-DR/ 100/KONFEK | Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 1 m |
| 2299314 | FLK 16/EZ-DR/ 150/KONFEK | Round cable set, with two 16-pos. socket strips, (1:1 connection), cable length: 1.5 m |
| 2299327 | FLK 16/EZ-DR/ 200/KONFEK | Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 2 m |
| 2299330 | FLK 16/EZ-DR/ 300/KONFEK | Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 3 m |
| 2299343 | FLK 16/EZ-DR/ 400/KONFEK | Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 4 m |
| 2299369 | FLK 16/EZ-DR/ 800/KONFEK | Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 8 m |
| 2299372 | FLK 16/EZ-DR/1000/KONFEK | Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 10 m |
| 2295059 | FLK EZ-DR.../.../... | Round cable, with preassembly, not shielded, variable cable length |
| Plug/Adapter | | |
| 0201647 | RPS | Reducing plug, for transition from 4 mm diameter test plug socket, insulation: gray |

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