

FLKM 14-PA/GE/DI

Order No.: 2290038

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2290038>VARIOFACE front adapter, for GE-FANUC series 90-30, 2 x 8
channels can be connected, digital input

| Commercial data | |
|--------------------------|--------------------|
| EAN | 4017918057923 |
| Pack | 5 pcs. |
| Customs tariff | 85366990 |
| Weight/Piece | 0.05061 KG |
| Catalog page information | Page 201 (IF-2009) |

Product notes

WEEE/RoHS-compliant since:
07/11/2006

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| Technical data | |
|---------------------------------|--|
| General | |
| Nominal voltage U_N | < 50 V AC |
| | 60 V DC |
| Channels which can be connected | 16 |
| Connection type, plug connector | Flat-ribbon cable plug connector in acc. with IEC 60603-13 |

| | |
|---|--|
| Number of plug connectors | 2 |
| No. of positions, plug connector | 14 |
| Number of positions | 14 |
| 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 |
| Max. permissible current | 1 A (per path) |
| | 3 A (Per connection, supply via separate power supply) |
| Pollution degree | 2 |
| Surge voltage category | II |
| Supported controller | GE-FANUC 90-30 |
| Supported I/O card | IC693 MDL241 |
| | IC693 MDL634 |
| | IC693 MDL645 |
| | IC693 MDL646 |

Connection data, power supply

| | |
|--|----------------------------|
| Type of connection | Pluggable screw connection |
| Conductor cross section stranded min. | 0.14 mm ² |
| Conductor cross section stranded max. | 1.5 mm ² |
| Conductor cross section solid min. | 0.14 mm ² |
| Conductor cross section solid max. | 1.5 mm ² |
| Conductor cross section AWG/kcmil min. | 28 |
| Conductor cross section AWG/kcmil max | 16 |

Certificates / Approvals

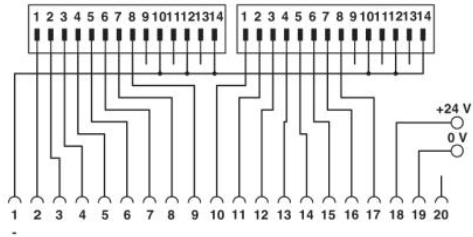


Certification

CUL, GOST, UL

Diagrams/Drawings

Circuit diagram



Connection scheme FLKM 14-PA/GE/DI

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