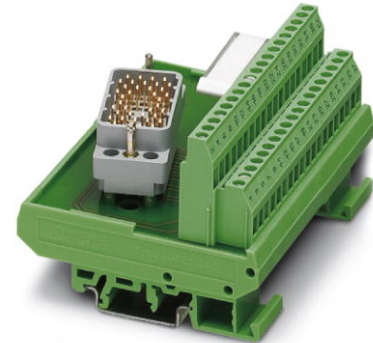


# UMK- EC38/38-XOL


Order No.: 2976284



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2976284>


VARIOFACE module, for ELCO plug connector, for mounting on NS 35/7.5 or NS 32, with pin strip 8016 left, no. of positions 38



| Commercial data          |   |
|--------------------------|---|
| GTIN (EAN)               | <br>4 017918 089313 |
| sales group              | I031  |
| Pack                     | 1 pcs.  |
| Customs tariff           | 85369010  |
| Catalog page information | Page 292 (IF-2009)  |

**Product notes**

WEEE/RoHS-compliant since:  
09/04/2006



<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                            |                                    |
|---|------------------------------------|
| <b>General data</b>                       |                                    |
| Nominal voltage $U_N$                     | 25 V AC<br>60 V DC                 |
| Max. current carrying capacity per branch | 1.5 A                              |
| Max. total current of all branches        | 19 A (38 branches with 0.5 A each) |

|                                 |                       |
|---------------------------------|-----------------------|
| Number of positions             | 38                    |
| Width                           | 101.5 mm              |
| Height                          | 77 mm                 |
| Depth                           | 58.5 mm               |
| Ambient temperature (operation) | -20 °C ... 50 °C      |
| Test voltage                    | 800 V (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 <sup>2</sup> |
| Conductor cross section solid max.     | 4 mm <sup>2</sup>   |
| Conductor cross section stranded min.  | 0.2 mm <sup>2</sup> |
| Conductor cross section stranded max.  | 2.5 mm <sup>2</sup> |
| Conductor cross section AWG/kcmil min. | 24                  |
| Conductor cross section AWG/kcmil max  | 12                  |
| Stripping length                       | 8 mm                |
| Screw thread                           | M3                  |
| Connection 2                           | ELCO connection     |
| Type of connection                     | Pluggable           |

**Certificates / Approvals**

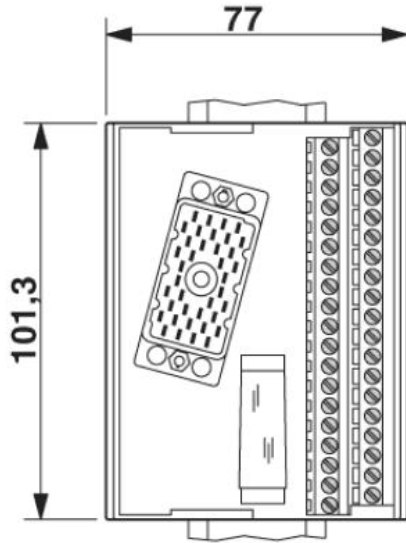
Certification

GOST

**Diagrams/Drawings**

Dimensioned drawing

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