



Interface module; with D-subminiature male connector; 9-pole; for mating connectors with IDC; Vertical mounting

Item No.: 289-540



Interface module; with D-subminiature male connector; 9-pole; for mating connectors with IDC; Vertical mounting

Marking

RoHS ✓  
Compliant

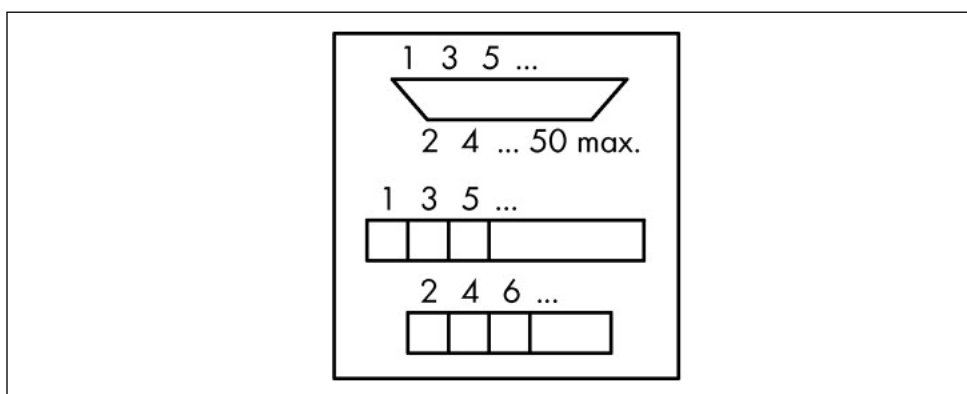
| Business data |               |
|---------------|---------------|
| Supplier      | WAGO          |
| Item no.      | 289-540       |
| GTIN / EAN    | 4045454466121 |
| Content       | 1             |
|               |               |
|               |               |

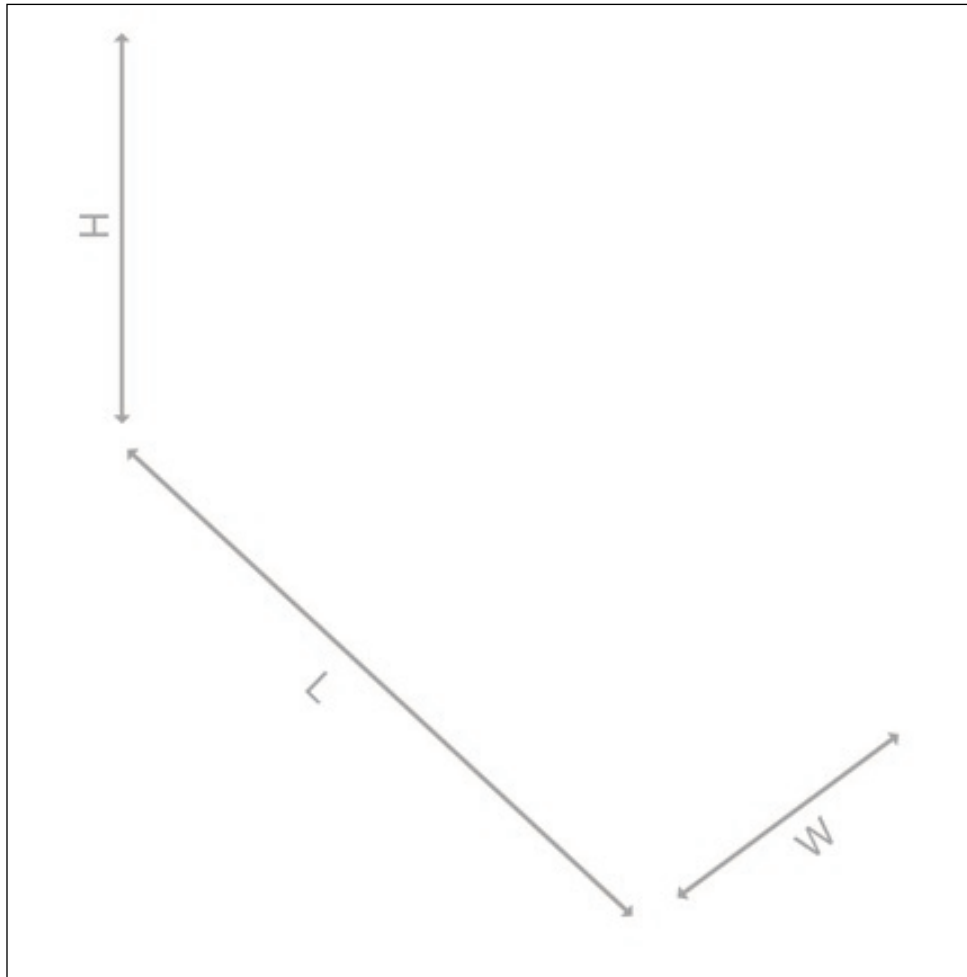
Notes

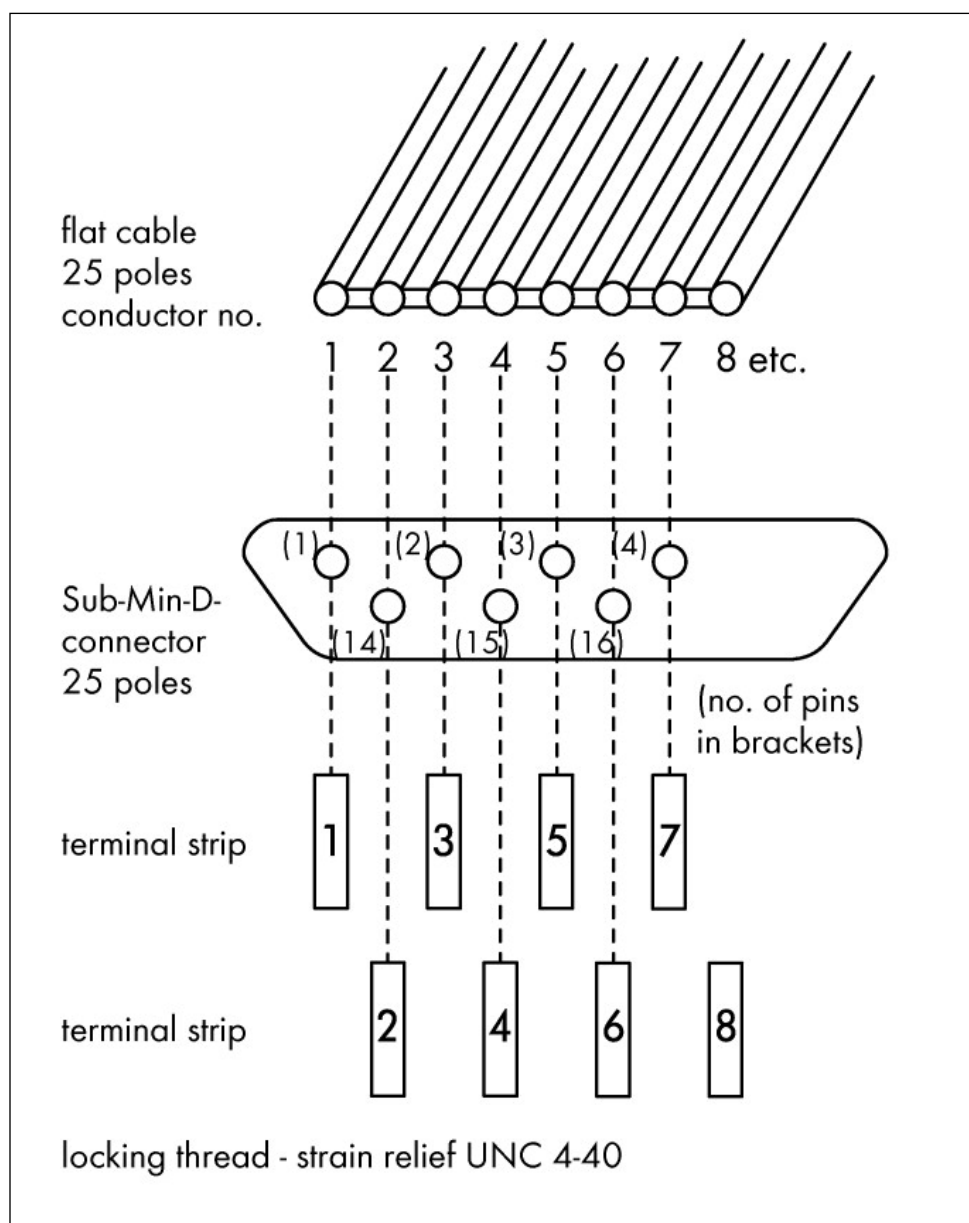
| Technical data          |                     |
|-------------------------|---------------------|
| Miscellaneous           |                     |
|                         |                     |
| No. of poles            | 9                   |
| Connection type (1)     | Connectors          |
| Connection technology   | Connectors          |
| Connection type (2)     | PCB terminal blocks |
| Connection technology 2 | CAGE CLAMP®         |

| Technical data                               |                                                    |
|----------------------------------------------|----------------------------------------------------|
| <i>Solid conductor (2)</i>                   | <i>0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG</i> |
| <i>Fine-stranded conductor (2)</i>           | <i>0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG</i> |
| <i>Strip length (2)</i>                      | <i>5 ... 6 mm / 0.2 ... 0.24 Inch</i>              |
| <i>Wire connection 2</i>                     | <i>WAGO 236 Series</i>                             |
| <i>Pull relief stud bolt</i>                 | <i>UNC 4-40</i>                                    |
| <i>Width</i>                                 | <i>38 mm / 1.496 Inch</i>                          |
| <i>Height from upper-edge of DIN-35 rail</i> | <i>34 mm / 1.339 Inch</i>                          |
| <i>Depth</i>                                 | <i>85 mm / 3.346 Inch</i>                          |
| <i>Type of mounting</i>                      | <i>DIN-35 rail</i>                                 |
| <i>Degree of protection</i>                  | <i>IP20</i>                                        |
| <i>Connector contact</i>                     | <i>Au over Ni</i>                                  |
| <i>Fire load [MJ]</i>                        | <i>0.762 [MJ]</i>                                  |
| <i>Weight [g]</i>                            | <i>47.426 [g]</i>                                  |
| <i>Ambient temperature (operation)</i>       | <i>-20 ... 50 °C</i>                               |
| <i>Ambient temperature (storage)</i>         | <i>-40 ... 70 °C</i>                               |
| <i>Relative humidity</i>                     | <i>max. 85 % (nicht betauend)</i>                  |
| <i>Pollution degree</i>                      | <i>2</i>                                           |
| <i>Standards/specifications</i>              | <i>UL 840</i>                                      |
| <i>Housing design</i>                        | <i>Mounting carrier</i>                            |
| <i>Main product function</i>                 | <i>Interface module with Sub-D/Sub-H-D contact</i> |
| <i>Product type</i>                          | <i>Universal module</i>                            |

## Images & drawings







#### Address

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Technische Änderungen und Irrtümer vorbehalten.