

## Interface module - UMKS- C64F-VS - 2970578

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VARIOFACE module, for IEC 603/DIN 41612 connector, type C, 64-pos., a, c components mounted, with socket strip, cable housing with screw interlock



### Key commercial data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 pc                                                                                                    |
| GTIN                                 | <br>4 017918 087760 |
| Weight per Piece (excluding packing) | 346.6 GRM                                                                                               |
| Custom tariff number                 | 85369010                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Dimensions

|        |        |
|--------|--------|
| Width  | 135 mm |
| Height | 77 mm  |
| Depth  | 72 mm  |

#### Ambient conditions

|                                         |                  |
|-----------------------------------------|------------------|
| Ambient temperature (operation)         | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C |

#### General

|                                   |             |
|-----------------------------------|-------------|
| Max. zulässige Betriebsspannung   | 125 V AC/DC |
| Max. zulässiger Strom (pro Zweig) | 1 A         |
| Number of positions               | 64          |
| Mounting position                 | any         |

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## Technical data

### General

|                        |              |
|------------------------|--------------|
| Standards/regulations  | IEC 60664    |
|                        | DIN EN 50178 |
|                        | IEC 62103    |
| Pollution degree       | 2            |
| Surge voltage category | II           |

### Connection data for connection 1

|                                        |                     |
|----------------------------------------|---------------------|
| Connection name                        | PCB connection      |
| Connection in acc. with standard       | IEC / EN            |
| Connection method                      | 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 data for connection 2

|                       |                              |
|-----------------------|------------------------------|
| Connection name       | IEC 603/DIN 41612 connection |
| Number of connections | 1                            |
| Connection method     | IEC 603/DIN 41612 connection |
| Number of positions   | 64                           |

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27250313 |
| eCl@ss 4.1 | 27250313 |
| eCl@ss 5.0 | 27250313 |
| eCl@ss 5.1 | 27250313 |
| eCl@ss 6.0 | 27242608 |
| eCl@ss 7.0 | 27141152 |
| eCl@ss 8.0 | 27141152 |

### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC001434 |
|----------|----------|

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### Classifications

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001604 |
| ETIM 4.0 | EC001604 |
| ETIM 5.0 | EC002780 |

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211824 |
| UNSPSC 7.0901 | 39121421 |
| UNSPSC 11     | 39121421 |
| UNSPSC 12.01  | 39121421 |
| UNSPSC 13.2   | 39121421 |

### Approvals

#### Approvals

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Approvals

GOST

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Ex Approvals

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Approvals submitted

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#### Approval details

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