

Interface module - UMK- D32M-VS - 2970060

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VARIOFACE module, for IEC 603/DIN 41612 connector, type D, 32-pos., a, c components mounted, with male connector, cable housing with screw interlock



Key Commercial Data

| | |
|--------------|---------------|
| Packing unit | 1 pc |
| GTIN | |
| GTIN | 4017918087586 |

Technical data

Dimensions

| | |
|--------|---------|
| Width | 135 mm |
| Height | 77 mm |
| Depth | 60.5 mm |

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C |
| Degree of protection | IP20 |

General

| | |
|---------------------------------|-------------|
| Nominal voltage U_N | 250 V AC/DC |
| Max. perm. current (per branch) | 2 A |
| Number of positions | 32 |
| Mounting position | any |

Connection data

| | |
|----------------------------------|------------------|
| Connection name | Field level |
| Connection in acc. with standard | IEC / EN |
| Connection method | Screw connection |

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Technical data

Connection data

| | |
|----------------------------------|---|
| Stripping length | 8 mm |
| Screw thread | M3 |
| Conductor cross section solid | 0.2 mm ² ... 4 mm ² |
| Conductor cross section flexible | 0.2 mm ² ... 2.5 mm ² |
| Conductor cross section AWG | 24 ... 12 |

Connection data 2

| | |
|-----------------------|------------------------------|
| Connection name | Controller level |
| Connection method | IEC 603/DIN 41612 connection |
| Number of connections | 1 |
| Number of positions | 32 |

Standards and Regulations

| | |
|--------------------------|--------------------------------|
| Standards/regulations | DIN EN 50178 |
| | IEC 60664 |
| Rated insulation voltage | 260 V |
| Rated surge voltage | 2.3 kV (Functional insulation) |
| Pollution degree | 2 |
| Overvoltage category | II |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27141152 |
| eCl@ss 4.0 | 27250300 |
| eCl@ss 4.1 | 27250300 |
| eCl@ss 5.0 | 27250300 |
| eCl@ss 5.1 | 27250300 |
| eCl@ss 6.0 | 27242600 |
| eCl@ss 7.0 | 27141152 |
| eCl@ss 8.0 | 27141152 |
| eCl@ss 9.0 | 27141152 |

ETIM

| | |
|----------|----------|
| ETIM 4.0 | EC002780 |
| ETIM 5.0 | EC002780 |
| ETIM 6.0 | EC002780 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 7.0 | EC002780 |
|----------|----------|

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211824 |
| UNSPSC 7.0901 | 39121421 |
| UNSPSC 11 | 39121421 |
| UNSPSC 12.01 | 39121421 |
| UNSPSC 13.2 | 39121432 |
| UNSPSC 18.0 | 39121432 |
| UNSPSC 19.0 | 39121432 |
| UNSPSC 20.0 | 39121432 |
| UNSPSC 21.0 | 39121432 |

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

| | | |
|-----|---|----------------------|
| EAC |  | RU*DE.*09.B.00387/20 |
|-----|---|----------------------|

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