


Active module - UM- 8 RELS/KSR-G24/1/SI/N/PLC - 2310811

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VARIOFACE output module, with plug-in bases for 8 miniature switching relays, 1 PDT each, 5 A fuse each in the output paths, for 24 V DC (without relay), with 9 additional floating connecting terminal blocks

RoHS

Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 pc |
| GTIN |  4 046356 126212 |
| GTIN | 4046356126212 |

Technical data

Dimensions

| | |
|--------|--------|
| Width | 126 mm |
| Height | 128 mm |
| Depth | 76 mm |

Ambient conditions

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

Input data

| | |
|---|-----------------------------|
| Nominal input voltage U_N | 24 V DC |
| Input voltage range in reference to U_N | 0.8 ... 1.1 |
| Type of protection | Free running |
| | Reverse polarity protection |
| Protective circuit/component | Polarity protection diode |
| Operating voltage display | Green LED |
| Status display/channel | Yellow LED |

Output data

| | |
|-----------------------------|---------------|
| Contact type | 1 N/O contact |
| Maximum switching voltage | 24 V AC/DC |
| Limiting continuous current | 5 A |

General

| | |
|-----------------------|---|
| No. of channels | 8 |
| Compatible components | Miniature switching relay, REL-MR-24DC/21HC |

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Technical data

General

| | |
|-----------------------------|------------------------------------|
| With components | no |
| Mounting position | any |
| Assembly instructions | In rows with zero spacing |
| Housing insulation material | PVC, side panel PA non-reinforced, |
| Color | green |

Connection data for connection 1

| | |
|-----------------------|---|
| Connection name | Flat-ribbon cable connection |
| Connection method | Flat-ribbon cable connector in acc. with IEC 60603-13 |
| Number of connections | 1 |
| Number of positions | 14 |

Standards and Regulations

| | |
|-----------------------|---------------------------|
| Standards/regulations | DIN EN 50178 |
| Rated surge voltage | 0.5 kV (basic insulation) |
| Degree of pollution | 2 |
| Overvoltage category | II |

Environmental Product Compliance

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

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