

Relay Module - UMK 22-REL 220/21-21 - 5543232

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VARIOFACE relay module, fixed, 1PDT



UMK 22 REL 24 VAC/21-21 shown

Why buy this product

☑ Safe isolation between coil and contact side

Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 687102
GTIN	4046356687102
Weight per Piece (excluding packing)	60.000 g
Custom tariff number	85364190
Country of origin	United States

Technical data

Note

Trade restriction	The products are offered exclusively for export outside the EU and the European Economic Area.
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Dimensions

Width	22.5 mm
Height	77 mm
Depth	50 mm

Ambient conditions

Ambient temperature (operation)	-20 °C 65 °C
Ambient temperature (storage/transport)	-40 °C 85 °C

Coil side

Nominal input voltage U_N	220 V AC
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Technical data

Coil side

Typical input current at U _N	6 mA
Typical response time	15 ms
Typical release time	10 ms
Operating voltage display	Glow lamp

Contact side

Contact type	2 PDT
Contact material	AgCdO
Maximum switching voltage	250 V AC (30 V DC)
Minimum switching voltage	5 V (at 10 mA)
Min. switching current	10 mA (At 5 V)
Limiting continuous current	5 A

General

Test voltage relay winding/relay contact	5 kV (50/60 Hz, 1 min.)
Operating mode	100% operating factor
Mechanical service life	1 x 10 ⁷ cycles
Mounting position	any
Assembly instructions	In rows with zero spacing

Connection data input side

Connection name	Coil side
Connection method	Screw connection
Stripping length	7 mm
Conductor cross section solid	0.14 mm ² 2.5 mm ²
Conductor cross section flexible	0.14 mm ² 1.5 mm ²
Conductor cross section AWG	30 14

Connection data output side

Connection name	Contact side
Connection method	Screw connection
Stripping length	7 mm
Conductor cross section solid	0.14 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm ² 1.5 mm ²
Conductor cross section AWG	30 14

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