

UMK 22 REL 24/21-21-ST - Active module

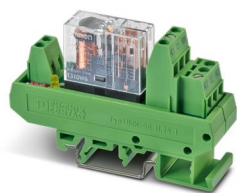


5520734

<https://www.phoenixcontact.com/us/products/5520734>

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VARIOFACE relay module, pluggable, 2PDT



Your advantages

- Safe isolation between coil and contact side

Commercial data

Item number	5520734
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C460
Product key	CK6165
GTIN	4046356685726
Weight per piece (including packing)	61.4 g
Weight per piece (excluding packing)	59.8 g
Customs tariff number	85364190
Country of origin	US

Technical data

Notes

Trade restriction

CE note	The products are offered exclusively for export outside the EU and the European Economic Area.
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Product properties

Product type	Relay Module
Application	Universal
Operating mode	100% operating factor
Mechanical service life	1x 10 ⁷ cycles

Electrical properties

Test voltage (Winding/contact)	5 kV (50/60 Hz, 1 min., winding/contact)
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Input data

Coil side

Nominal input voltage U _N	24 V DC
Typical input current at U _N	32 mA
Typical response time	15 ms
Typical release time	5 ms
Protective circuit	Freewheeling diode
Operating voltage display	LED

Output data

Switching

Contact switching type	2 changeover contacts
Contact material	AgCdO
Maximum switching voltage	250 V AC (30 V DC)
Limiting continuous current	5 A

Connection data

Coil side

Connection method	Screw connection
Stripping length	7 mm
Conductor cross section rigid	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

Contact side

Connection method	Screw connection
Stripping length	7 mm

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Conductor cross section rigid	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

Dimensions

Width	22.5 mm
Height	77 mm
Depth	50 mm

Material specifications

Color	green (RAL 6021)
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Environmental and real-life conditions

Ambient conditions

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

Mounting

Assembly instructions	in rows with zero spacing
Mounting position	any

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