UMK 22 REL 24/21-ST - Active module



5520695

https://www.phoenixcontact.com/us/products/5520695

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VARIOFACE relay module, pluggable, 1PDT



Your advantages

· Safe isolation between coil and contact side

Commercial data

Item number	5520695
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C460
Product key	CK6165
GTIN	4046356684040
Weight per piece (including packing)	333.33 g
Weight per piece (excluding packing)	333.33 g
Customs tariff number	85364190
Country of origin	US

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Technical data

Notes

Trade restriction

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

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	1 changeover contact
Contact material	AgCdO
Maximum switching voltage	250 V AC (30 V DC)
Limiting continuous current	10 A

Connection data

Coil side

Connection method	Screw connection
Stripping length	7 mm
Conductor cross section rigid	0.14 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm² 1.5 mm²
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 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm² 1.5 mm²
Conductor cross section AWG	30 14
Dimensions	
Width	22.5 mm
Height	77 mm
Depth	50 mm
Material specifications	
Color	green (RAL 6021)
Environmental and real-life conditions	
Ambient conditions	
Ambient temperature (operation)	-20 °C 65 °C
Ambient temperature (storage/transport)	-40 °C 85 °C
Mounting	

in rows with zero spacing

any

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Assembly instructions

Mounting position

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