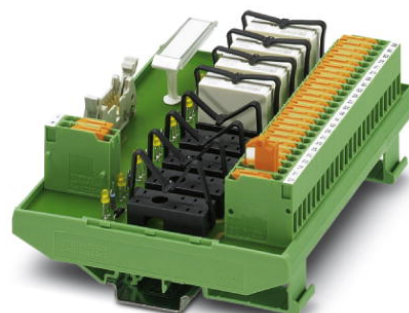


UM- 8 RELS/KSR-G24/21/MT/PLC

Order No.: 2962463




<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2962463>

VARIOFACE output module, with plug-in bases for 8 miniature relays, 1 PDT each, for 24 V DC, with knife disconnect terminal blocks in the output (without relays)



Commercial data

GTIN (EAN)	 4 017918 087166
Note	Made-to-order
sales group	I640
Pack	1 pcs.
Customs tariff	85364190
Catalog page information	Page 275 (IF-2011)

Product notes

WEEE/RoHS-compliant since:
09/04/2006



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Input data

Nominal input voltage U_N	24 V DC
Type of protection	Free-wheeling diode
Protective circuit/component	Damping diode
Operating voltage display	Green LED

Status display/channel	Yellow LED
Output data	
Contact type	1 PDT
Maximum switching voltage	250 V AC/DC
Limiting continuous current	5 A
General data	
No. of channels	8
Compatible components	Miniature relay, REL-MR- 24DC/21HC
With components	No
Width	145 mm
Height	111.5 mm
Depth	59 mm
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage	2.5 kV (50 Hz, 1 min.)
Standards/regulations	IEC 60664 DIN EN 50178 IEC 62103
Mounting position	Any
Assembly instructions	In rows with zero spacing
Pollution degree	2
Surge voltage category	III
Housing insulation material	PVC, side panel PA non-reinforced,
Color	green
Connection data	
Connection 1	Coil side
Connection method	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of positions	14
Connection 2	Contact side
Connection method	Screw connection with disconnect knife
Number of positions	3
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²

Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Screw thread	M3
Stripping length	8 mm

Certificates / Approvals

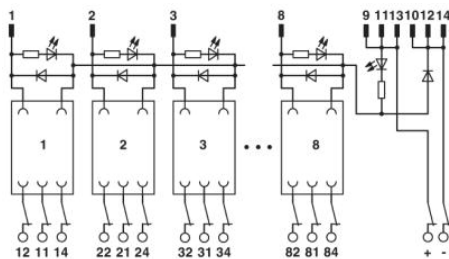


Certification

GOST

Diagrams/Drawings

Circuit diagram



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