

EMG 45-RELS/IR1-G 24

Order No.: 2950996

The illustration shows version EMG 45-RELS/IR1, with plug-in socket for industrial relay, size 1



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2950996>

Relay module, with 1 plug-in base for industrial relays size 1, contact: 4 PDTs, input voltage 24-48 V DC, with light indicator, damping and polarity protection diode

Commercial data

EAN	4017918084165
Pack	5 pcs.
Customs tariff	85364190
Weight/Piece	0.10041 KG
Catalog page information	Page 104 (IF-2002)

Product notes

WEEE/RoHS-compliant since:
06/27/2006



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Technical data

Connection data

Conductor cross section solid min.	0.2 mm ²
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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
Type of connection	Screw connection
Stripping length	8 mm
Screw thread	M3

General data

Width	45 mm
Height	82.5 mm
Depth	75 mm
Color	green
Insulating material	PC-F
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Standards/regulations	IEC 60664
	IEC 60664 A
	DIN VDE 0160 (in relevant parts)
	DIN VDE 0109-11 (in relevant parts)
Mounting position	Any
Assembly instructions	In rows with zero spacing

Certificates / Approvals



Certification GOST

Accessories

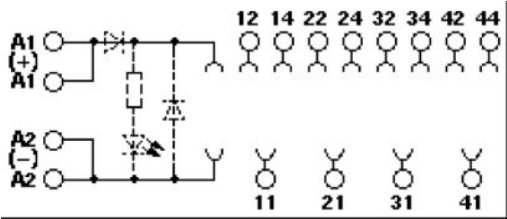
Item	Designation	Description
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Marking

2947035	EMG-GKS 12	Equipment marker, width 12 mm
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Diagrams/Drawings

Circuit diagram



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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