

## EMG 45-RELS/K2-G 24

Order No.: 2950695

The illustration shows version EMG 45-RELS, with plug-in socket for cradle relay, size 2



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2950695>

Relay module, with plug-in base for KAMMRELAIS® size 2, contact: B 110, 4 PDTs, input voltage 24-48 V DC, with light indicator, damping and polarity protection diode

Commercial data	
EAN	4017918084097
Pack	5 pcs.
Customs tariff	85364190
Weight/Piece	0.10172 KG
Catalog page information	Page 103 (IF-2002)

#### Product notes

WEEE/RoHS-compliant since:  
04/01/2007



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#### Technical data

Connection data	
Conductor cross section solid min.	0.2 mm <sup>2</sup>

Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
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 0110
	DIN VDE 0109-11, draft
	DIN EN 50178/DIN VDE 0160 (in relevant parts)
Mounting position	Any
Assembly instructions	In rows with zero spacing

#### Certificates / Approvals



Certification GOST

#### Accessories

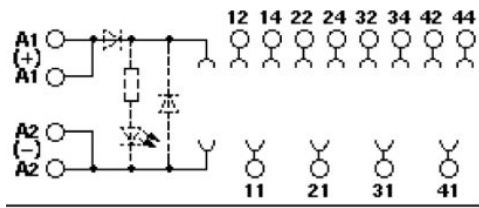
Item	Designation	Description
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#### Marking

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

Circuit diagram



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