

EMG 22-RELS/K1-G 24 - Relay base

2950394

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Relay module with plug-in base for KAMMRELAIS® size 1, contact: B 104, 2 changeover contacts, input voltage 24-48 V DC, with LED display, freewheeling and polarity protection diode

The figure shows version EMG 22-RELS, with plug-in socket for cradle relay, size 1

Commercial data

Item number	2950394
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C460
Product key	DK6131
GTIN	4017918084035
Weight per piece (including packing)	56.75 g
Weight per piece (excluding packing)	56.75 g
Customs tariff number	85364190
Country of origin	DE

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Technical data

Product properties

Product type	Relay socket
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Input data

Nominal input voltage U_N	24 V DC
	24 V DC

Connection data

Input side

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross-section rigid	0.2 mm ² ... 4 mm ²
Conductor cross-section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross-section AWG	24 ... 12

Output side

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross-section rigid	0.2 mm ² ... 4 mm ²
Conductor cross-section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross-section AWG	24 ... 12

Dimensions

Width	22.5 mm
Height	75 mm
Depth	82.5 mm

Material specifications

Color	green (RAL 6021)
Insulating material	PC-F

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Standards and regulations

Standards/regulations	DIN VDE 0110b, Gr. C for 250 V DC
	DIN VDE 0160 (in relevant parts)

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Mounting

Mounting type	DIN rail mounting
Assembly note	in rows with zero spacing
Mounting position	any

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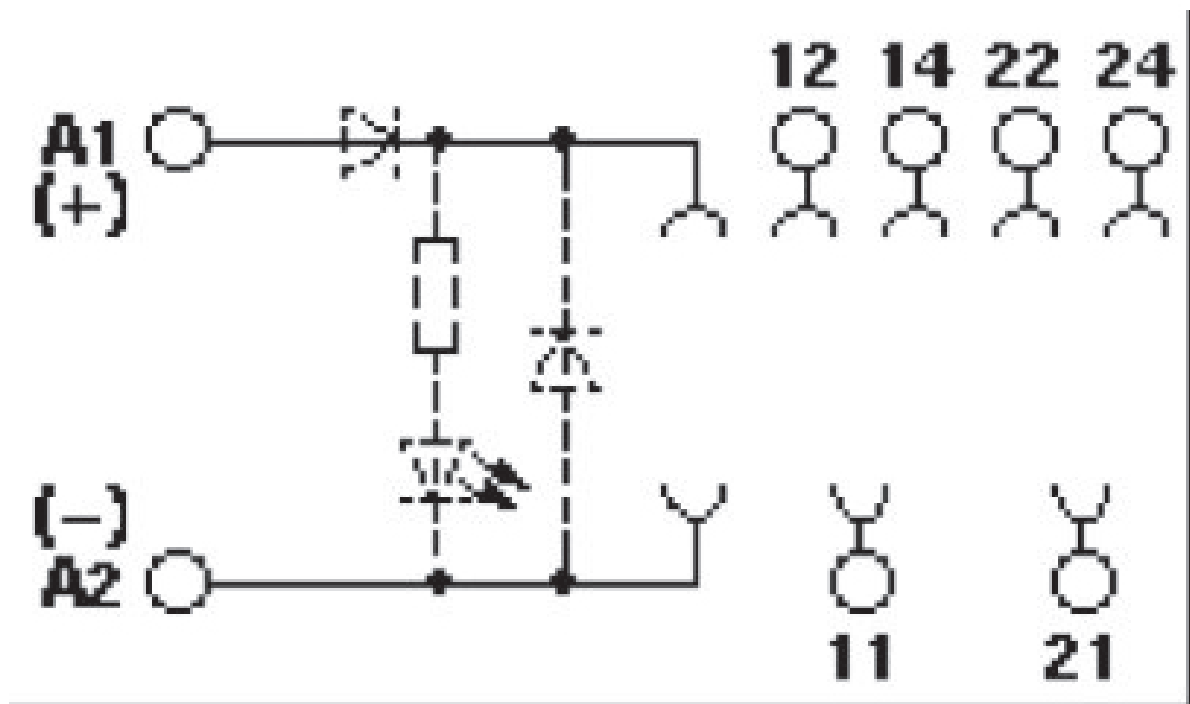


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Drawings

Circuit diagram



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com