

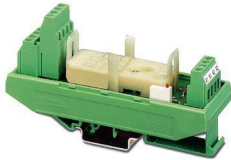
UM-HOZ 462/1-1-1-2 - Relay base



2955438

<https://www.phoenixcontact.com/us/products/2955438>

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Universal module, with plug-in base, Hengstler plug-in base for safety relay H...462/1, contact: 3 N/O, 1 N/C contact

Commercial data

Item number	2955438
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN01
Product key	DNA155
GTIN	4017918085506
Weight per piece (including packing)	92.7 g
Weight per piece (excluding packing)	74.98 g
Customs tariff number	85364190
Country of origin	DE

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Technical data

Product properties

Product type	Relay socket
Operating mode	100% operating factor

Electrical properties

Protective circuit	Damping diode, polarity protection diode
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Input data

Input voltage range	12 V ... 250 V
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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

Signaling

Status display	LED (red)
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Dimensions

Width	40 mm
Height	111 mm
Depth	59 mm

Material specifications

Insulating material	PA
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
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Standards and regulations

Standards/regulations	DIN VDE 0110
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Mounting

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

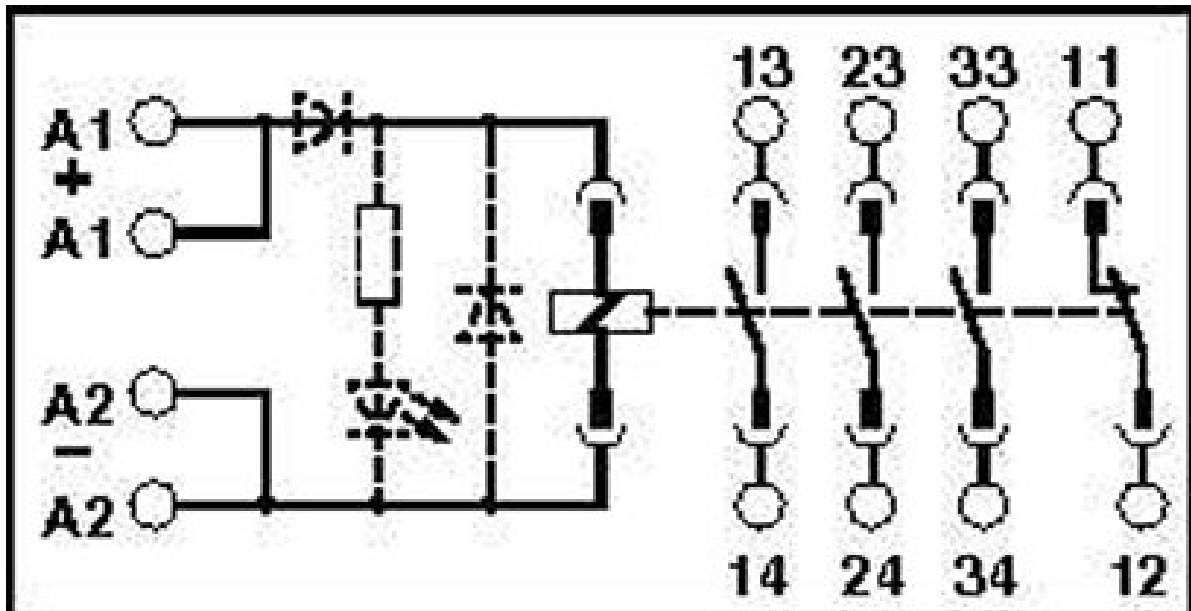
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Drawings

Circuit diagram



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