

# Relay base - UM-HOZ 462/1-1-1-1-2-2/G 24 - 2955331


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Universal module, with Hengstler plug-in base for safety relay H...462/2, contact: 4 N/O contacts, 2 N/C contacts, with light indicator, damping and polarity protection diodes, input voltage 24-48 V DC



## Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 017918 085421
GTIN	4017918085421
Weight per Piece (excluding packing)	92.920 g
Custom tariff number	85364190
Country of origin	Germany
Note	Made to Order (non-returnable)

## Technical data

### Dimensions

Width	40 mm
Height	111 mm
Depth	59 mm

### Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
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### General

Protective circuit	Damping diode, polarity protection diode
Color	green
Insulating material	PA
Operating mode	100% operating factor
Mounting position	any
Assembly instructions	In rows with zero spacing

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## Technical data

### Connection data, input side

Connection name	Input side
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 12

### Connection data, output side

Connection name	Output side
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 12

### Standards and Regulations

Standards/regulations	DIN VDE 0110
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### Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 4.0	27371100
eCl@ss 4.1	27371100
eCl@ss 5.0	27371600
eCl@ss 5.1	27371600
eCl@ss 6.0	27371600
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603
eCl@ss 9.0	27371603

### ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456

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### Classifications

#### ETIM

ETIM 6.0	EC001456
ETIM 7.0	EC001456

#### UNSPSC

UNSPSC 6.01	30211917
UNSPSC 7.0901	39121516
UNSPSC 11	39121516
UNSPSC 12.01	39121516
UNSPSC 13.2	39122326
UNSPSC 19.0	39122326