



KRN199

## Neutral connecting block 125A

### Technical properties

#### Architecture

Number of poles	1 P
Type of pole	N

#### Functions

Suitable for fine strand conductors	No
Suitable for fine strand conductors without cable end sleeve	No
Suitable for extra fine-strand conductors	No
Suitable for extra fine-strand conductors without cable end sleeve	No

#### Configuration

Number of modules	1
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#### Main electrical features

Rated operational voltage Ue	230 / 400 V
Type of supply voltage	AC

#### Voltage

Rated insulation voltage	440 V
Rated impulse withstand voltage	4 kV

#### Electric current

Rated current	125 A
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#### Dimensions

Depth of installed product	60 mm
Height of installed product	83 mm
Width of installed product	17.5 mm

#### Frequency

Frequency	50 to 60 Hz
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#### Installation, mounting

Type of top connection for modular devices	with screw
Tightening torque	3,6Nm
Type of Bottom Connection for modular devices	with screw

#### Connection

Connection cross-section of input and output with screws, for massive conductors	6 / 50 mm <sup>2</sup>
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**Equipment**

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Number of outputs	1
Number of inputs	1

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**Safety**

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REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes

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**Use conditions**

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Operating temperature	-20...50 °C
Altitude	2000 m
Storage/transport temperature	-40...80 °C

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