



CDA690

## RCCB 3P+N 125A 30mA A

### Technical characteristics

#### Architecture

Neutral position	right
Number of poles	4 P
Type of pole	3P+N

#### Main electrical features

Rated operational voltage Ue	240 / 415 V
Frequency	50 Hz
Type of supply voltage	AC

#### Voltage

Rated insulation voltage	500 V
Max operating voltage	456 V
Rated impulse withstand voltage	4000 V

#### Electric current

Rated residual operating current	30 mA
Rated conditional short-circuit current Inc according to EN 61008-1	10 kA

#### Electric current / temperature

Rating current 30°C	125 A
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#### Dimensions

Depth of installed product	70 mm
Height of installed product	85 mm
Width of installed product	72 mm

#### Power

Total power loss under IN	29.2 W
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#### Tripping

Short-time delayed tripping	No
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#### Endurance

Electric endurance in number of cycles	10000
Number of mechanical operations	20000

#### Equipment

Quick connect	no
Can be accessorized	Yes

**Standards**

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Standard text

EN 61008-1 ; IEC 61008-1

**Safety**

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Residual current type

A

**Use conditions**

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Operating temperature

-25...40 °C