



CE485J

## RCCB 4P 100A 100mA A Class

### Technical characteristics

#### Architecture

Neutral position	right
Number of poles	4 P
Fixing mode	DIN rail type O (symmetrical)

#### Main electrical features

Frequency	50 Hz
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#### Electric current

Rated residual operating current	100 mA
Rated conditional short-circuit current $I_{nc}$ according to EN 61008-1	6 kA

#### Electric current / temperature

Rating current 30°C	100 A
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#### Dimensions

Depth of installed product	70 mm
Height of installed product	86 mm
Width of installed product	70 mm

#### Power

Total power loss under $I_N$	30.2 W
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#### Tripping

Short-time delayed tripping	No
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#### Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	4000

#### Connection

Type of connection	with screw
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#### Standards

Standard text	IEC 61008-1
European directive WEEE	concerned

#### Safety

Protection index IP	IP20
Residual current type	A

#### Use conditions

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Operating temperature

-25...40 °C