



CE481J

RCCB 4P 80A 100mA A Class

Technical characteristics

Architecture

Neutral position	right
Number of poles	4 P

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	80 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	19.7 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
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Safety

Protection index IP	IP20
Residual current type	A

Use conditions

Operating temperature	-25...40 °C
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