

CE281J

RCCB 2P 80A 100mA A Class

Architecture

Neutral position	right
Number of poles	2 P
Fixing mode	Din-Rail

Main electrical features

Frequency	50 Hz
Rated current	80 A

Electric current

Rated residual operating current	100 mA
Breaking and opening capacity	1.5 kA
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
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Height of installed product	83 mm
Width of installed product	35 mm
Power	
Total power loss under IN	8.4 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Capacity	
Number of modules	2
Connection	
Type of connection	with screw
Standards	
Standard text	IEC 61008-1
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	A
Use conditions	
Storage temperature	-55/70 °C
Temperature	
Operating temperature	-25/40 °C