



CD480G

RCCB 4P 80A 30mA 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
Electric current	
Rated residual operating current	30 mA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA
Electric current / temperature	
Rating current 30°C	80 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	86 mm
Width of installed product	70 mm
Power	
Total power loss under IN	19.7 W
Tripping	
Short-time delayed tripping	No

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Endurance

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

Standards

Standard text	EN 61008-1
European directive WEEE	concerned

Safety

Protection index IP	IP20
Residual current type	A

Use conditions

Operating temperature	-2540 °C
Operating temperature	-2540 C