

-25...40 °C



CD480U

## RCCB 4P 80A 30mA AC 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
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	AC

Use conditions

Operating temperature