

CDA225U

RCCB 2P 25A 30mA A Class

Architecture		
Neutral position	right	
Number of poles	2 P	
Fixing mode	Din-Rail	
Main electrical features		
Rated operational voltage Ue	230 V	
Frequency	50 Hz	
Rated current	25 A	
Voltage		
Rated insulation voltage	500 V	
Rated impulse withstand voltage	4000 V	
Electric current		
Rated residual operating current	30 mA	
Breaking and opening capacity	1.5 kA	
Rated conditional short-circuit current Inc according to EN 61008-1 6 kA		

Electric current / temperature	
Rating current 30°C	25 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm
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Power	2 22 W
Total power loss under IN	2.32 W
Tripping	
Short-time delayed tripping	No
Residual current trip mode	Undelayed
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Consider	
Capacity Number of modules	2
Number of modules	
Installation, mounting	
Tightening torque	2,8Nm
Connection	
Connection cross-sect. flexible conductor	16mm²
Connection cross-sect. rigid cable	25mm²
Type of connection	with screw
Standards	
Standard text	BS 61008-1; EN 61008-1
European directive WEEE	concerned
Protection index IP	IP20
Residual current type	A
nesidual current type	7
Use conditions	
Operating temperature	-25/40 °C
Storage temperature	-55/70 °C
Temperature	
Operating temperature	-25/40 °C