



CDA225U

RCCB 2P 25A 30mA A Class

Technical characteristics

recimical characteristics	
Architecture	
Neutral position	right
Number of poles	2 P
Fixing mode	DIN rail type O (symmetrical)
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
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
Power	
Total power loss under IN	2,32 W
Tripping	
Short-time delayed tripping	catalog.pageproduct.attribute_boolean.no
Residual current trip mode	Undelayed
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Capacity	
Number of modules	2
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
Safety	
Protection index IP	IP20
Residual current type	А
Use conditions	
Operating temperature	-2540 °C