

CE463J

RCCB 4P 63A 100mA A Class

Architecture

Neutral position	right
Number of poles	4 P
Fixing mode	Din-Rail

Main electrical features

Rated operational voltage Ue	230 / 400 V
Frequency	50 Hz
Rated current	63 A

Voltage

Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

Electric current

Rated residual operating current	100 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	63 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	70 mm
Power	
Total power loss under IN	19.7 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
Capacity	
Number of modules	4
Installation, mounting	
Tightening torque	2,8Nm
Connection	
Connection cross-sect. flexible conductor	16mm ²
Connection cross-sect. rigid cable	25mm ²
Type of connection	with screw
Standards	
Standard text	IEC 61008-1 ; EN 61008-1
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	A
Use conditions	
Operating temperature	-25/40 °C
Storage temperature	-55/70 °C
Temperature	
Operating temperature	-25/40 °C