

63 A

63 A

63 A



CH263J

RCCB 2P 63A 30mA A high immunity class

Technical properties

right
2 P
2
no
230 V
50 Hz
500 V
4000 V
30 mA
63 A
3 kA
1.5 kA
6 kA
63 A

Rating current 25°C

Rating current 30°C

Rating current 35°C

Rating current 40°C	63 A
Rating current 45°C	63 A
Rating current 50°C	63 A
Rating current 55°C	63 A
Rating current 60°C	56 A
Rating current 65°C	49 A
Rating current 70°C	40 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm
Construction size (DIN 43880)	1
Frequency	
Frequency	50 Hz
Power	
Total power loss under IN	8 W
Power loss per pole at In	4.3 W
Tripping	
Protected against nuisance tripping	Yes
Short-time delayed tripping	Yes
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Installation, mounting	
Type of top connection for modular devices	with screw
Tightening torque	2,8Nm
Type of top rail clip for modular devices	NA
Type of bottom rail clip for modular devices	metallic
Type of Bottom Connection for modular devices	Blconnect
Top removability for modular devices	No
Bottom removability for modular devices	No
Connection	
Connection cross-section at output with screw, for massive conductor	1 / 25 mm²
Connection cross-sect. flexible conductor	16mm²
Connection cross-sect. rigid cable	25mm²
Connection cross-section for rigid conductor, upstream terminals with screws	1 / 25 mm²
Connection cross-section of the access with	·
screws, with flexible conductor Connection cross section of access and exit	1 / 16 mm²
with screws, for flexible conductor	1 / 16 mm²
Type of connection	with screw

Equipment	
With transparent product label holder	Yes
Standards	
Standard text	IEC 61008-1 ; EN 61008-1
European directive WEEE	not concerned
Safety	
Residual current type	A HI
REACH conform	No
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-2540 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Altitude	2000 m

-55...70 °C

Storage/transport temperature