



CD263J

RCCB 2P 63A 30mA A Class

Technical properties

Neutral position	right
Number of poles	2 P
Configuration	
Number of modules	2
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	30 mA
Rated current	63 A
Withstand not tripping on 8-20 µs wave	0.25 kA
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 -25°C	63 A
	63 A 63 A
Rating current -20°C	63 A
Rating current -20°C Rating current -15°C	
Rating current -20°C Rating current -15°C Rating current -10°C	63 A 63 A 63 A
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Subject to technical modifications

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	8.1 W
Power loss per pole at In	4.1 W
Tripping	
Protected against nuisance tripping	No
Short-time delayed tripping	No
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	1 / 16 mm²
Connection cross section of access and exit with screws, for flexible conductor	1 / 16 mm²
Type of connection	with screw

Standards

Standard text

IEC 61008-1 ; EN 61008-1

Safety Residual current type А REACH conform No RoHS conform Yes Halogen free No **Use conditions** -25...40 °C Operating temperature Degree of pollution according to IEC 60664 / IEC 60947-2 2 Altitude 2000 m Storage/transport temperature -55...70 °C