

400 V



CDB640T

## RCCB 3P+N 40A 30mA B

## **Technical properties**

Type of pole	3P+N
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Electric current	
Rated current	40 A
Rated residual operating current Idn	30 mA
Breaking and opening capacity Idm	0,80 kA
Rated conditional short-circuit current Inc according to EN61008-1	10 kA
Rated current -25°C	40 A
Rated current at -20°C	40 A
Rated current -15°C	40 A
Rated current -10°C	40 A
Rated current -5°C	40 A
Rated current at 0°C	40 A
Rated current 5°C	40 A
Rated current 10°C	40 A
Rated current 15°C	40 A
Rated current at 20°C	40 A
Rated current 25°C	40 A
Rated current 30°C	40 A
Rated current 35°C	40 A
Rated current at 40°C	40 A
Rated current at 45°C	40 A
Rated current at 50°C	40 A
Rated current 55°C	40 A
Rated current 60°C	40 A
Rated current 65°C	40 A
Rated current 70°C	40 A
Main electrical attributes	
Nominal tightening torque top terminal	3,60 - 3,60 Nm
Nominal tightening torque down terminal	3,60 - 3,60 Nm
Voltage	
Rated operational voltage Ue	240 - 415 V
Type voltage supply	AC

Rated insulation voltage Ui

4000 V 440 V 50 - 50 Hz 4
50 - 50 Hz
4
4
Yes
Yes
В
IP20
Screw terminal
biconnect
1 - 25 mm²
1 - 16 mm²
6,77 W
2000 m
10000
20000
Screw terminal
Aligned terminal
Aligned terminal
85 mm
72 mm
72 mm