

4,000 V



CEA225U

RCCB 2P 25A 100mA A Class

Technical characteristics

Architecture Type of pole	1P+N
-1	
Electric current	25.4
Rated current	25 A
Rated residual operating current Idn	100 mA
Breaking and opening capacity Idm	1.50 kA
Rated conditional short-circuit current Inc according to EN61008-1	6 kA
Rated current -25°C	25 A
Rated current at -20°C	25 A
Rated current -15°C	25 A
Rated current -10°C	25 A
Rated current -5°C	25 A
Rated current at 0°C	25 A
Rated current 5°C	25 A
Rated current 10°C	25 A
Rated current 15°C	25 A
Rated current at 20°C	25 A
Rated current 25°C	25 A
Rated current 30°C	25 A
Rated current 35°C	25 A
Rated current at 40°C	25 A
Rated current at 45°C	25 A
Rated current at 50°C	25 A
Rated current 55°C	25 A
Rated current 60°C	25 A
Rated current 65°C	25 A
Rated current 70°C	21 A
Main electrical attributes	
Nominal tightening torque top terminal	2.80 - 2.80 Nm
Nominal tightening torque down terminal	2.80 - 2.80 Nm
Voltage	
Rated operational voltage Ue	230 - 230 V
Type voltage supply	AC
Rated insulation voltage Ui	500 V

Rated impulse withstand voltage Uimp

2 Yes A IP20 Screw terminal
Yes A IP20
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A IP20
A IP20
IP20
IP20
Screw terminal
Screw terminal
biconnect
2.80 - 2.80 Nm
1 - 25 mm²
1 - 16 mm²
1.30 W
2,000 m
2,000
4,000
Screw terminal
Aligned terminal
Aligned terminal
83 mm
83 mm 35 mm