



CEA584U

## RCCB 1P+N 100A 100mA A

## **Technical characteristics**

Neutral position	right
Number of poles	2 P
Type of pole	1P+N
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	100 mA
Rated conditional short-circuit current Inc according to EN 61008-1	10 kA
Electric current / temperature	
Rating current 30°C	100 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	85 mm
Width of installed product	36 mm
Power	
Total power loss under IN	13.89 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	10000
Number of mechanical operations	20000
Equipment	
Quick connect	no
Can be accessorized	Yes

Standards	
Standard text	EN 61008-1
Safety	
Residual current type	А
Use conditions	
Operating temperature	-2550 °C