

no

Yes



CEA680U

RCCB 3P+N 80A 100mA A

Technical characteristics

Technical characteristics	
Architecture	
Neutral position	right
Number of poles	4 P
Type of pole	3P+N
Main electrical features	
Rated operational voltage Ue	230 / 400 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Max operating voltage	440 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	80 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	85 mm
Width of installed product	72 mm
Power	
Total power loss under IN	15.8 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	10000
Number of mechanical operations	20000

Equipment

Quick connect

Can be accessorized

Standards	
Standard text	EN 61008-1
Safety	
Residual current type	А
Use conditions	
Operating temperature	-2570 °C