



CFA690

RCCB 3P+N 125A 300mA A

Technical characteristics

Δr	chit	tect	ure

Neutral position	right
Number of poles	4 P
Type of pole	3P+N
Main electrical features	
Rated operational voltage Ue	240 / 415 V
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 V
Max operating voltage	456 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	300 mA
Rated conditional short-circuit current Inc according to EN 61008-1	10 kA
Electric current / temperature	
Rating current 30°C	125 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	29.2 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 ; IEC 61008-1	
Safety		
Residual current type	A	
Use conditions		
Operating temperature	-2540 °C	