

## RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE AC, 63A, 300MA

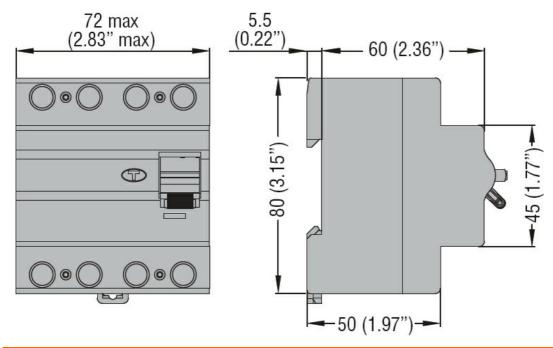


Product designation			Residual current circuit breakers
Due doubt to a color of the			(RCCB)
Product type designation			P1 RC 4P
Number of poles Number of DIN modules			4
Compliance			IEC
Electrical features			IEC
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp			4
Rated operational voltage AC (IEC)		VAC	230/400
		Hz	50/60
Rated frequency Rated current (In)		<u> П</u> А	63
		A	AC
Residual operation characteristic  Rated residual current			
		mΑ	300
Rated conditional short-circuit current (Inc)		kA	10
Power dissipation per pole max		W	3.15
Ambient conditions			
Operating temperature		00	0.5
	min	°C	-35
	max	°C	+70
Storage temperature		0.0	40
	min	°C	-40
	max	°C	80
Max altitude		m	2000
Mechanical features			
Operating position			
	normal		Vertical plan
Fixing			35mm DIN rail
Tightening torque for terminals			
	min	Nm	1.8
	max	Nm	2
	min	Ibin	16
	max	Ibin	17.7
Terminals tool			Pz 2
Conductor section			
IEC	_		
	min	mm²	2.5
	max	mm²	35
AWG/Kcmil	_		
	min		14
<del></del>	max		2
Weight		g	326
Frontal IP degree			IP20
Pollution degree			2



RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE AC, 63A, 300MA

## **Dimensions**



## Certifications and compliance

Compliance

IEC/EN/BS 61008-1

Certifications

EAC

TÜV-SUD

## ETIM classification

**ETIM 8.0** 

EC000003 -Residual current circuit breaker (RCCB)