ENERGY AND AUTOMATION

electric RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE A, 25A, 30MA

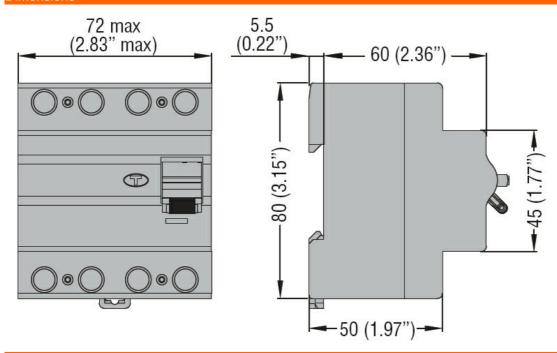


Product designation			Residual current circuit breakers
Product type designation			(RCCB) P1 RC
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			120
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230/400
Rated frequency		Hz	50/60
Rated current (In)		A	25
Residual operation characteristic			A
Rated residual current		mA	30
Rated conditional short-circuit current (Inc)		kA	10
		W	0.5
Power dissipation per pole max Ambient conditions		VV	0.5
Operating temperature			
Operating temperature		°C	25
	min	°C	-35 - 70
Otana an tanan anatum	max	- C	+70
Storage temperature	!	۰.۵	40
	min	°C	-40
M 100 L.	max	°C	80
Max altitude		m	2000
Mechanical features			
Operating position			\/artical plan
	normal		Vertical plan
Fixing			35mm DIN rail
Tightening torque for terminals	!	Niss	4.0
	min	Nm	1.8
	max	Nm	2
	min	Ibin	16
Townsin alo Acol	max	Ibin	17.7
Terminals tool			Pz 2
Conductor section			
IEC	!	2	0.5
	min	mm²	2.5
ANALO II C II	max	mm²	35
AWG/Kcmil			4.4
	min		14
TAV - 1 c	max		2
Weight		g	326
Frontal IP degree			IP20
Pollution degree			2

ENERGY AND AUTOMATION

electric RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE A, 25A, 30MA

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)