

RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 2 MODULES, 2P - TYPE AC, 25A, 30MA

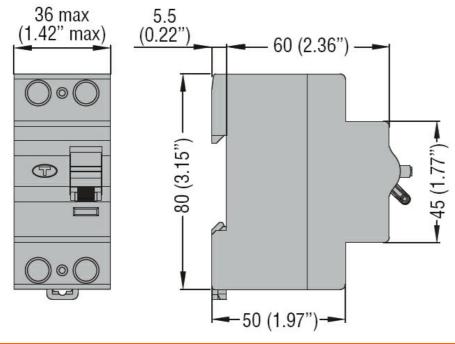


			Residual current
Product designation			circuit breakers
Draduat tura designation			(RCCB) P1 RC
Product type designation Number of poles			2P
Number of DIN modules			2
Compliance			IEC
Electrical features			120
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230
Rated frequency		Hz	50/60
Rated current (In)		A	25
Residual operation characteristic			AC
Rated residual current		mA	30
Rated conditional short-circuit current (Inc)		kA	10
Power dissipation per pole max		W	0.5
Ambient conditions		VV	0.5
Operating temperature			
Operating temperature	min	°C	-35
	max	°C	+70
Storage temperature	max		170
Storage temperature	min	°C	-40
	max	°C	80
Max altitude	max	m	2000
Mechanical features		- 111	2000
Operating position			
Operating position	normal		Vertical plan
Fixing	Homai		35mm DIN rail
Tightening torque for terminals			OOMINI DII VIGII
rightening 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			
2	min		14
	max		2
Weight		a	185
Weight Frontal IP degree		g	185 IP20



ENERGY AND AUTOMATION

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)