

P1RC2P25AC300 RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 2 MODULES, 2P - TYPE AC, 25A, 300MA

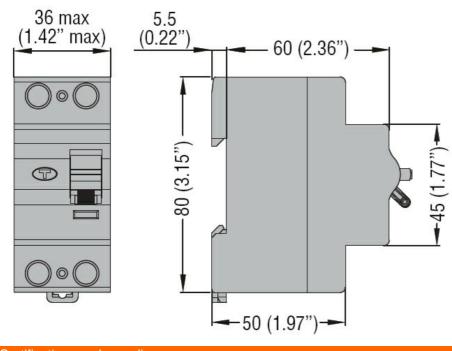


Product designation			Residual current circuit breakers (RCCB)
Product type designation			P1 RC
Number of poles			2P
Number of DIN modules			2
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230
Rated frequency		Hz	50/60
Rated current (In)		А	25
Residual operation characteristic			AC
Rated residual current		mA	300
Rated conditional short-circuit current (Inc)		kA	10
Power dissipation per pole max		W	0.5
Ambient conditions			
Operating temperature			
	min	°C	-35
	max	°C	+70
Storage temperature			
	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	lbin	16
	max	lbin	17.7
Terminals tool			Pz 2
Conductor section			
IEC			
	min	mm²	2.5
	max	mm²	35
AWG/Kcmil			
	min		14
	max		2
Weight		g	185
Frontal IP degree			IP20
Pollution degree			2



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Dimensions



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Certifications and	compliance	
Compliance		
	IEC/EN/BS 61008-1	
Certifications		
	EAC	
	TÜV-SUD	
ETIM classification	h	
		EC000003 -
		Residual current

ETIM 8.0

EC000003 -Residual current circuit breaker (RCCB)