

EVALUATE: RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE A, 25A, 300MA



Product designation			Residual current circuit breakers
			(RCCB)
Product type designation			P1 RC
Number of poles			4P
Number of DIN modules			4
Compliance Electrical features			IEC
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	400
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	300
Rated conditional short-circuit current (Inc)		kA	10
Power dissipation per pole max		W	0.5
Ambient conditions		vv	0.0
Operating temperature			
	min	°C	-35
	max	°Č	+70
Storage temperature			
	min	°C	-40
	max	°Č	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	326
Frontal IP degree			IP20
Pollution degree			2



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ENERGY AND AUTOMATION

Dimensions

