

**electric** RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE A, 25A, 300MA

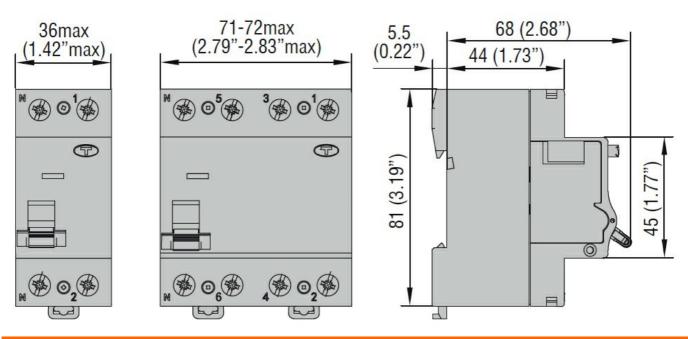
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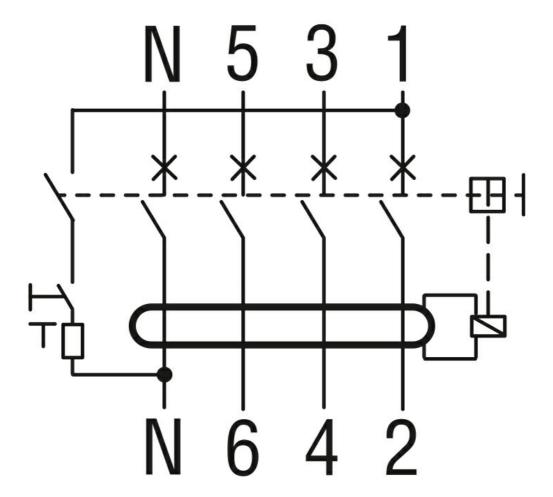
Product designation			Residual current circuit breakers
Product type designation			(RCCB) P1RD
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230/400
Rated frequency		Hz	50/60
Rated current (In)		Α	25
Residual operation characteristic			A
Rated residual current		mA	300
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions		Cycles	10000
Operating temperature			
Operating temperature	min	°C	-35
	max	°C	+70
Storage temperature	Пах		+10
Storage temperature	min	°C	-40
	max	°C	+80
Max altitude	Παλ		2000
Mechanical features		111	2000
Operating position			
Operating position	normal		Vertical plan
Fixing	Hommai		35mm DIN rail
Tightening torque for terminals			Somin Din fan
rightering torque for terminals	may	Nm	2
	max max	Ibin	15
Terminals tool	Παλ	IDIII	Pz 2
			F Z Z
Conductor section IEC			
IEC	min	mm²	2.5
		mm²	35
AWG/Kcmil	max	ППП	30
AWG/Kullii	min		14
			2
Mechanical life	max	ovoloo	20000
		cycles	326
Weight Frontal ID degree		g	
Frontal IP degree			IP20
Pollution degree			2
Dimensions			

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Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 61008-1





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Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC000003 -Residual current circuit breaker (RCCB)