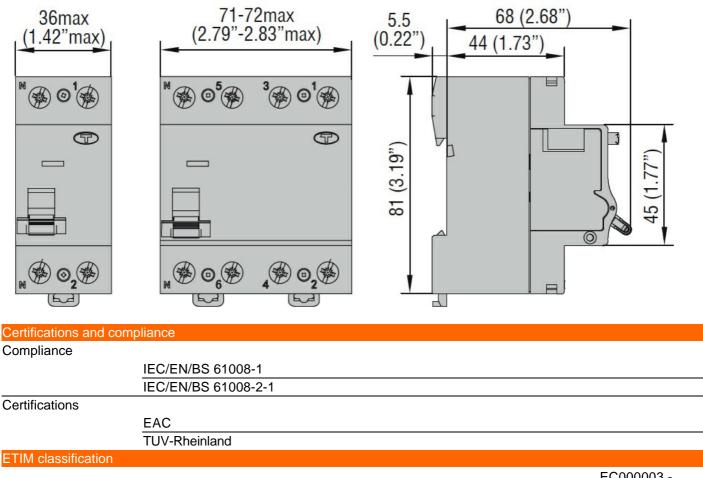
electric ENERGY AND AUTOMATION

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Product designation			Residual current circuit breakers
			(RCCB) selective
Product type designation Number of poles			P1RD 4P
Number of DIN modules			4P 4
Compliance			4 IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	400
Rated insulation voltage of 120/214		kV	400
Rated operational voltage AC (IEC)		VAC	230/400
		Hz	50/60
Rated frequency Rated current (In)		<u>п</u> 2 А	40
		A	
Residual operation characteristic			A selective
Time-delay tripping			Type S selective
Rated residual current		mA	300 - selective
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions			
Operating temperature	<u>.</u>		
	min	°C	-25
	max	°C	+60
Storage temperature	<u>.</u>		
	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			
	max	Nm	2
	max	lbin	15
Terminals tool			Pz 2
Conductor section			
IEC			
	min	mm²	2.5
	max	mm²	35
AWG/Kcmil			
	min		14
	max		2
Mechanical life		cycles	20000
Weight		g	326
Frontal IP degree			IP20
Pollution degree			2



Dimensions



**ETIM 8.0** 

EC000003 -Residual current circuit breaker (RCCB)