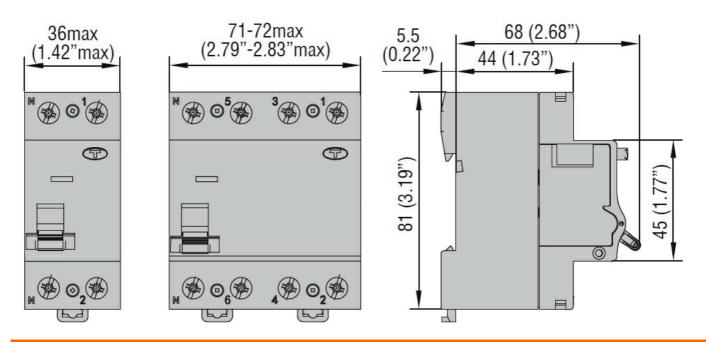


Dimensions

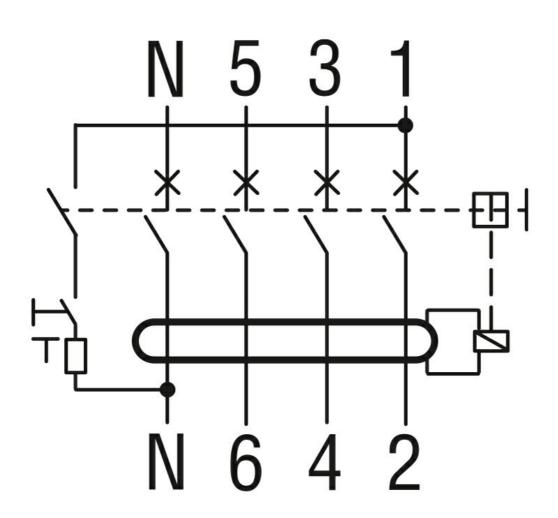


			Residual current
Product designation			circuit breakers
			(RCCB)
Product type designation			P1RD
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230/400
Rated frequency		Hz	50/60
Rated current (In)		А	25
Residual operation characteristic			A
Rated residual current		mA	30
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions		,	
Operating temperature			
	min	°C	-35
	max	°C	+70
Storage temperature		_	-
	min	°C	-40
	max	°Č	+80
Max altitude		m	2000
Mechanical features			
Operating position			
	normal		Vertical plan
Fixing	normai		35mm DIN rail
Tightening torque for terminals			
	max	Nm	2
	max	Ibin	15
Terminals tool		10111	Pz 2
Conductor section			122
IEC			
	min	mm²	2.5
	max	mm²	35
AWG/Kcmil	Пах		00
Awontenii	min		14
	max		2
Mechanical life	IIIdX	cycles	20000
Weight			326
Frontal IP degree		g	IP20
			2
Pollution degree			۷





Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 61008-1



Certifications		
	EAC	
	TÜV-SUD	
ETIM classification		
		EC000003 -
ETIM 8.0		Residual current
		circuit breaker
		(RCCB)