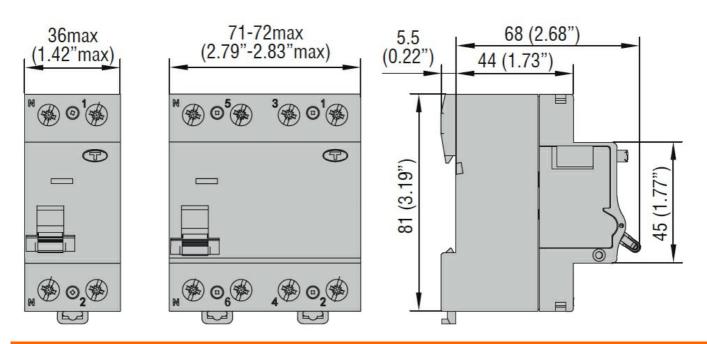


Dimensions

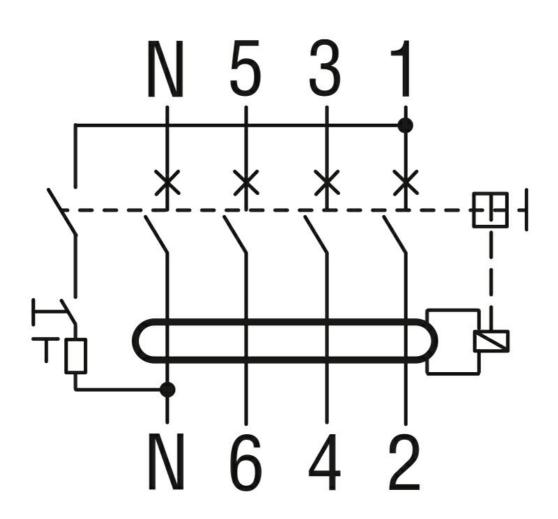


			Residual current
Product designation			circuit breakers
			(RCCB)
Product type designation			P1RD
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230/400
Rated frequency		Hz	50/60
Rated current (In)		А	63
Residual operation characteristic			AC
Rated residual current		mA	300
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions		,	
Operating temperature			
	min	°C	-35
	max	°Č	+70
Storage temperature			-
	min	°C	-40
	max	°Č	+80
Max altitude	max	m	2000
Mechanical features			2000
Operating position			
	normal		Vertical plan
Fixing	normal		35mm DIN rail
Tightening torque for terminals			
	100 01/	Nim	2
	max	Nm Ibin	2 15
Terminals tool	max		Pz 2
			PZ Z
Conductor section			
IEC			0.5
	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





Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 61008-1



Certifications

 EAC

 TÜV-SUD

 ETIM classification

 ETIM 8.0

 EC000003 - Residual current circuit breaker (RCCB)