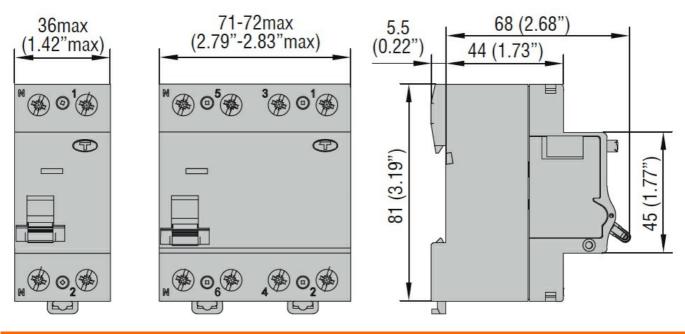
30MA



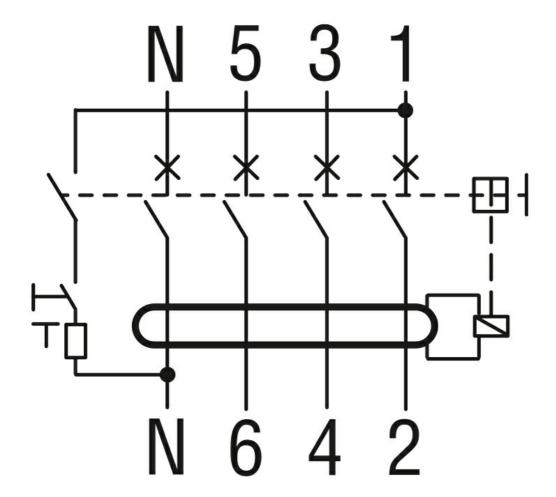


Product designation			Desidual aumont
Product designation			Residual current
i iouuoi ugaigiialioi i			circuit breakers
•			(RCCB)
Product type designation			P1RD
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230/400
Rated frequency		Hz	50/60
Rated current (In)		Α	63
Residual operation characteristic			AC
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	°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
			2
Pollution degree Dimensions			2





Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 61008-1



ENERGY AND AUTOMATION

P1RD4P63AC030

RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE AC, 63A, 30MA

Certifications				
	EAC			
	TÜV-SUD			
ETIMA HARACON CA				

ETIM classification

ETIM 8.0

EC000003 -Residual current circuit breaker (RCCB)