electric INTRERUPTOR MAGNETO TERMIC DIFERENTIAL CU PROTECTIE LA SUPRACURENT, 10KA. 2 MODULE, 1P+N - TIP A, 25A, 300MA **ENERGY AND AUTOMATION**



Product designation			Residual current circuit breakers (RCCB) with overcurrent protection
Product type designation			P1RE
Number of poles			1P+N
Number of DIN modules			2
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
Rated frequency		Hz	50/60
Rated current (In)		Α	25
Tripping curve			C
Residual operation characteristic			A
Rated residual current		mA	300
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions		Oy 0100	10000
Operating temperature			
Sportating temperature	min	°C	-25
	max	°C	+60
Storage temperature	max		100
Corago temperaturo	min	°C	-40
	max	°C	+80
Max altitude	max	m	2000
Mechanical features		111	2000
Operating position			
Operating position	normal		Vertical plan
Eiving	HOIIIIai		35mm DIN rail
Fixing Tightening torque for terminals			Somm Din fall
rightening torque for terminals	may	Nm	2
	max	Ibin	15
Terminals tool	max	IDIII	Pz 2
Conductor section			PZ Z
IEC	min	mm²	4
	min	mm²	1
AWG/Kcmil	max	mm²	16
AWG/Kcmii			4.0
	min		16
Machaniaellife	max		3
Mechanical life		cycles	20000
Weight		g	205





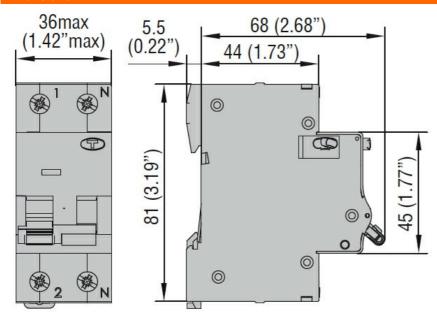
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Frontal IP degree	IP20
Pollution degree	2

Dimensions



Certifications and compliance

Compliance

IEC/EN/BS 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC000905 -Earth leakage circuit breaker