electric INTRERUPTOR MAGNETO TERMIC DIFERENTIAL CU PROTECTIE LA SUPRACURENT, 10KA. 2 MODULE, 1P+N - TIP AC, 6A, 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	6
Tripping curve			C
Residual operation characteristic			AC
Rated residual current		mA	300
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions		Oy 0100	10000
Operating temperature			
Sporating temperature	min	°C	-25
	max	°C	+60
Storage temperature	Пах		100
Corago temporataro	min	°C	-40
	max	°C	+80
Max altitude	max	m	2000
Mechanical features		111	2000
Operating position			
Operating position	normal		Vertical plan
Fixing	Hommai		35mm DIN rail
Tightening torque for terminals			John Din Tall
rightering torque for terminals	may	Nm	2
	max max	Ibin	15
Terminals tool	IIIax	10111	Pz 2
Conductor section			r Z Z
IEC			
IEC	min	mm²	1
	max	mm²	16
AWG/Kcmil	Παλ	111111	10
AWG/RCIIII	min		16
	min		16 3
Mechanical life	max	ovelee	20000
		cycles	
Weight		g	205



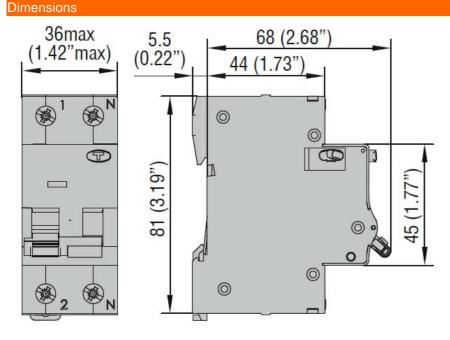


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ENERGY AND AUTOMATION

Frontal IP degree	IP20
Pollution degree	2



Certifications and compliance

Compliance

IEC/EN/BS 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC000905 -Earth leakage circuit breaker