electric INTRERUPTOR MAGNETO TERMIC DIFERENTIAL CU PROTECTIE LA SUPRACURENT, 10KA. 2 MODULE, 1P+N - TIP AC, 32A, 30MA **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	32
Tripping curve			C
Residual operation characteristic			AC
Rated residual current		mA	30
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	тисх		
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	ПОППа		35mm DIN rail
Fixing Tightening torque for terminals			Somm Din raii
rightening torque for terminals	may	Nm	2
	max	Ibin	15
Terminals tool	max	IDIII	Pz 2
Conductor section			PZ Z
IEC	min	m.m.2	4
	min	mm² mm²	1 16
AWG/Kcmil	max	IIIII-	10
AWG/Kcmii			4.0
	min		16
Machaniaellife	max		3
Mechanical life		cycles	20000
Weight		g	205



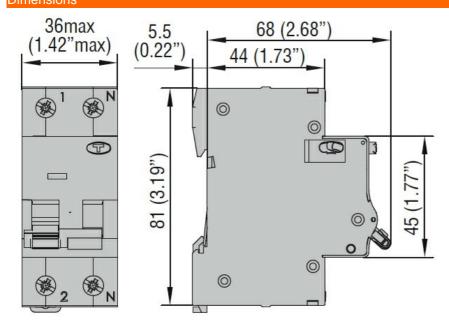


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Frontal IP degree	IP20
Pollution degree	2
Dimensions	



Certifications and compliance

Compliance

IEC/EN/BS 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC000905 -Earth leakage circuit breaker