electric INTRERUPTOR MAGNETO TERMIC DIFERENTIAL CU PROTECTIE LA SUPRACURENT, 10KA. 2 MODULE, 1P+N - TIP A, 6A, 30MA **ENERGY AND AUTOMATION**



Product designation Product type designation			Residual current circuit breakers (RCCB) with overcurrent protection P1RE
• • •			
Number of poles			1P+N
Number of DIN modules			2
Compliance			IEC
Electrical features			400
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			С
Residual operation characteristic			A
Rated residual current		mA	30
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions		,	
Operating temperature			
	min	°C	-25
	max	°C	+60
Storage temperature			
	min	°C	-40
	max	°C	+80
Max altitude	παχ	m	2000
Mechanical features			2000
Operating position			
Operating position	normal		Vertical plan
Fiving	normal		Vertical plan 35mm DIN rail
Fixing Tighteening terrainele			35mm Din fall
Tightening torque for terminals		Nina	0
	max	Nm	2
Tamain de Acol	max	Ibin	15 D= 0
Terminals tool			Pz 2
Conductor section			
IEC	_		
	min	mm²	1
	max	mm²	16
AWG/Kcmil			
	min		16
	max		3
Mechanical life		cycles	20000
Weight		Cycles	205



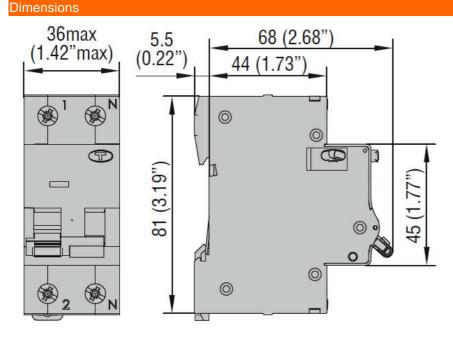


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Frontal IP degree	IP20
Pollution degree	2



Certifications and compliance

Compliance

IEC/EN/BS 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC000905 -Earth leakage circuit breaker