



Product designation Product type designation Number of poles Number of DIN modules			Residual current circuit breakers (RCCB) with overcurrent protection P1RE 1P+N
Compliance			IEC
Electrical features			0
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)		A	25
Tripping curve			C
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	-25
	max	°C	+60
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	1
	max	mm²	16
AWG/Kcmil			
	min		16
	max		3
Mechanical life		cycles	20000
Weight		g	205



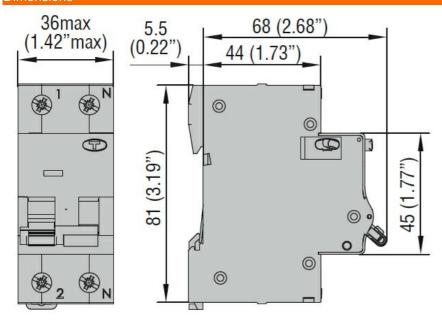


ENERGY AND AUTOMATION

DISJONCTEUR DIFFÉRENTIEL, 10KA. 2 MODULES, 1P+N - TYPE AC, 25A, 30MA

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