



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			
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	40
Tripping curve			С
Residual operation characteristic			A
Rated residual current		mA	300
Short circuit rating (IEC)		kA	10
Electrical life		cycles	10000
Ambient conditions		-,	
Operating temperature			
-1 3 1	min	°C	-25
	max	°C	+60
Storage temperature			
2 to 19 g to 1 p to 1 to 1	min	°C	-40
	max	°C	+80
Max altitude		m	2000
Mechanical features			
Operating position			
operaning processing	normal		Vertical plan
Fixing			35mm DIN rail
Tightening torque for terminals			- Commit Birt rain
righterning torque for terminals	max	Nm	2
	max	Ibin	15
Terminals tool	тиах	10111	Pz 2
Conductor section			122
IEC			
ILO	min	mm²	1
	max	mm²	16
AWG/Kcmil	Παλ	111111	10
AVVO/AGIIII	min		16
	max		3
Mechanical life	шах	cycles	20000
			205
Weight		g	200

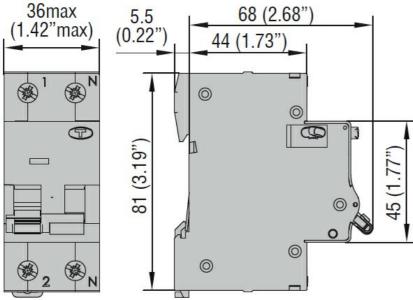


УЗО С ЗАЩИТОЙ ОТ ПЕРЕГРУЗКИ ПО ТОКУ, 10КА. 2 МОДУЛЯ, 1П+N - ТИП A, 40A, 300MA

**ENERGY AND AUTOMATION** 

Frontal IP degree	IP20
Pollution degree	2

## Dimensions 36m



## Certifications and compliance

Compliance

IEC/EN/BS 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC000905 -Earth leakage circuit breaker