



www.torytrans.com

**TORYTRANS, S.L**  
Ctra. Valdepeñas km. 1,5  
Pol. Ind. San Jorge, C/ Pitágoras, 1  
13270 ALMAGRO (Ciudad Real) SPAIN  
Tel: (34) 926861449 – Fax: (34) 926861410  
torytrans@torytrans.com

## TECHNICAL SPECIFICATIONS

Date: 04-11-2022

Nº: 221110

Rev.: 0

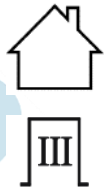
### General characteristics

Description	Single phase swimming-pool transformer
Torytrans code	CPEN301A
Fluidra reference	71436
Standars	IEC / EN 61558-2-6



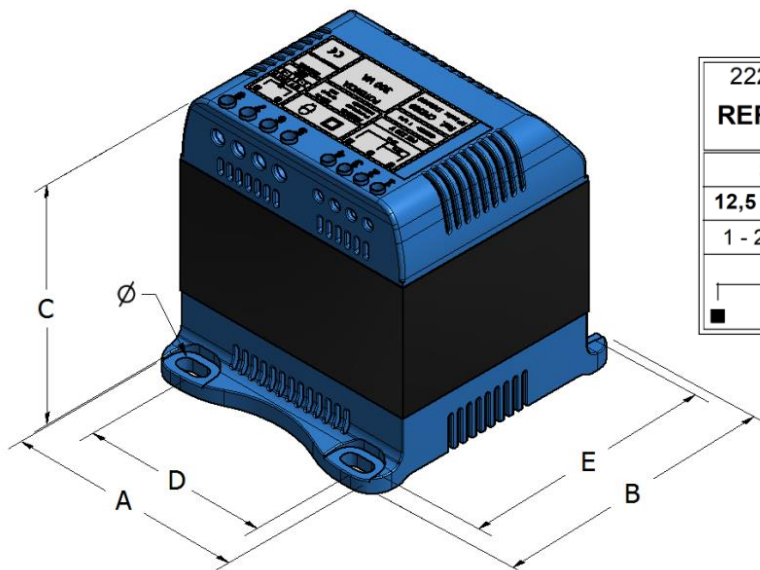
### Electrical characteristics

Type	Dry
Power rating	300 VA
Input voltage	230 V
Output voltage	12 - 12,5 V
Frecuency	50/60 Hz
Ambiente temperature	40 °C
Service	Continuous
Insulation class	F - 155°C
Test voltaje between windings	3,5 kV @ 50 Hz 1 min
Test voltaje between windings and ground	1,3 / 0,8 kV @ 50 Hz 1 min
Electrostatic shield	Yes
Protection against short circuits	Fuse T 1,6A in series at the primary circuit
Protection degree	IP20 - Class I
Enclosure	Polyamide



Referencia Reference	Potencia Rating	Dimensiones (mm) Dimensions (mm)						Peso Weight (kg)
		A	B	C	D	E	Ø	
CPEN301A	300 VA	108	120	112	80	106	7x14	4,0

Protección Primario Primary protection T
300 VA
1,6 A



22274109 REF. 71436	<b>300 VA</b>	40°C/F 50/60 Hz
SEC	Made in Spain	T 1,6A
12,5 V   12 V	<b>ASTRALPOOL</b>	<b>PRI 230V</b>
1 - 2   1 - 3	IEC/UNE-EN 61558	10m
		30-40m