

DATA SHEET

TRK2-30PVD

Description: TRK2-30P 230V 50/60Hz

GENERAL CHARACTERISTICS

The ignition transformer is CE marked, it is made in compliance with the European product standard EN 61588/2/3. It undergo to the European low voltage directives 2006/95/CE and electromagnetic compliance 89/336/CEE. By using the advised accessories the transformer is compliant with the prescription of the generic standard EN 50081-1 and in particular with the electronic home device standard EN 55014-1/A2. Every single transformer, at the end of its production cycle, is tested.

The ignition transformer shall be used with a control unit.

For European countries, an high voltage symbol with yellow color filling has to be applied outside of the device where the transformer is mounted.

RATED DATA

Primary Supply Voltage E [V]	230
Frequency [Hz]	50/60
Primary Current [A]	0.30
Apparent Power [VA]	69
Secondary Voltage at open circuit RMS [kV]±10%	1x15
Secondary frequency [kHz]	10 su 100Hz
Secondary Current in short circuit RMS [mA] ±10%	30
Duty Cycle	33% on 3'
Temperature data:	
Temperature Class:	B
Operating Ambient Temperature (ta): [°C]	+60/-20
Approvals:	CE - IMQ

MECHANICAL DATA

Drawing File: K2	
External enclosure: PBT Inside :epoxy thermosetting resin	
H.V. connections : plug Ø 4 mm.	
Packaging: 20 pcs. Box	Transformer weight [kg.]: 0.32
Primary connection type: Plug	
Description:3x0,50 PVC cable	Finishing: Spina D
Lenght X [mm]: 380	End terminals:

DIMENSIONS

