

Technical data

CODE:

822550

PRODUCT:

TRANSFORMER F/ART RESINBLOCK 5000/50

NOTE:

TECHNICAL DATA

IMAGE:**LAST UPDATE:**

11/2021

TRANSFORMER F/ART

RESINBLOCK 50 mA - 5000 V

DATA LABEL

Supply voltage	230	V
Frequency	50	Hz
Max. secondary current	50	mA
Short circuit current	65	mA
Max. ambient temperature	40	°C

DIMENSIONAL DATA

Height x Width x Length	92 x 92 x 270	mm
Weight	5,743	kg

INGRESS PROTECTION MARKING

IP code	44
European standard	EN 60529

ELECTRICAL DATA

No load secondary voltage	2500 - E - 2500	V
Primary rated current	1,257	A
P.F.C. primary capacitor	12,5	uF
P.F. corrected primary current	0,682	A
Rated power	147	W

PROTECTION COMPLIANT EN 50107-2

PROTECTION COMPLIANT EN 50107-2	TYPE
Internal protection device (Earth leakage)	PI08
Internal protection device (Earth leakage, Open circuit)	TP08
External protection device (Earth leakage)	PPE

METRIC TABLE EXAMPLE

(for all the details please read our complete metric table)

Tube Ø mm 15	Electrical meters
Gas: 50% Ne - 50% Ar	8,2 - 9,8
Tube Ø mm 20	Electrical meters
Gas: 50% Ne - 50% Ar	10,0 - 12,1



Compliant to the European and International Standards
EN 61050 & IEC 61050
concerning transformers for tubular discharge
cold cathode with a voltage from 1 000 V to 10 000 V

F/ART

2 years warranty
Ref. General sales conditions
Made in Italy

CE