

# Technical data

**CODE:**

850630

**PRODUCT:**

TRANSFORMER F/ART RESINBLOCK 6000/30

**NOTE:**

TECHNICAL DATA

**IMAGE:****LAST UPDATE:**

7/2023

# TRANSFORMER F/ART

## RESINBLOCK 30 mA - 6000 V

### DATA LABEL

Supply voltage	230	V
Frequency	50	Hz
Max. secondary current	25	mA
Short circuit current	30	mA
Max. ambient temperature	40	°C

### METRIC TABLE EXAMPLE

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

Tube Ø mm 10	Electrical meters
Gas: 50% Ne - 50% Ar	5,6 - 6,6
Tube Ø mm 12	Electrical meters
Gas: 50% Ne - 50% Ar	5,9 - 7,0

### DIMENSIONAL DATA

Height x Width x Length	81 x 92 x 270	mm
Weight	3,914	kg

### INGRESS PROTECTION MARKING

IP code	44
European standard	EN 60529

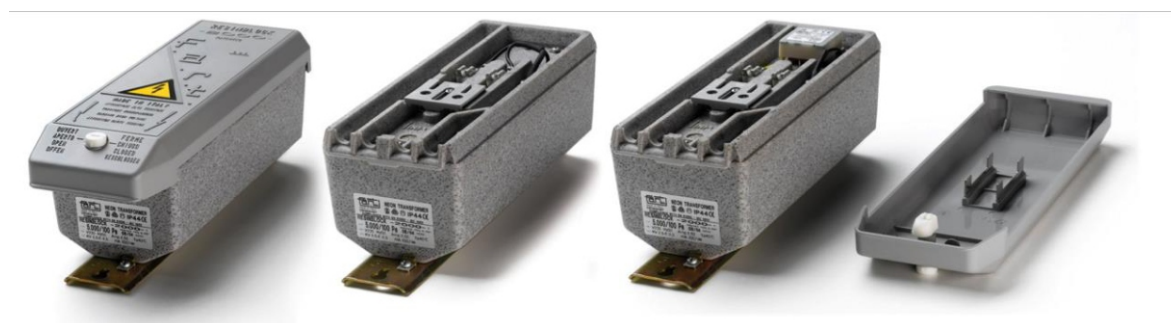
### ELECTRICAL DATA

No load secondary voltage	3000 - E - 3000	V
Rated power	82	W
Primary rated current	0,770	A
Power VA	176	VA
P.F.C. primary capacitor	8	uF
P.F. corrected primary current	0,379	A
P.F. corrected Power VA	87	VA

### PROTECTION COMPILANT EN 50107-2

### TYPE

Internal protection device (Earth leakage)	PI10
Internal protection device (Earth leakage, Open circuit)	TP10
External protection device (Earth leakage)	PPE



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

# F/ART

2 years warranty  
 Ref. General sales conditions  
 Made in Italy

CE