

# Technical data

**CODE:****PRODUCT:**

TRANSFORMER F/ART MINIBLOCK

**NOTE:**

TECHNICAL DATA

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

7/2023

# TRANSFORMER F/ART

## MINIBLOCK 50 mA - 1000 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	48 x 74 x 260	mm
Weight	2,1	kg

### INGRESS PROTECTION MARKING

IP code	20
European standard	EN 60529

### ELECTRICAL DATA

No load secondary voltage	500 - E - 500	V
Primary rated current	0,33	A
P.F.C. primary capacitor	4	uF
P.F. corrected primary current	0,17	A
Rated power	37	W

### PROTECTION COMPILANT EN 50107-2

	TYPE
Internal protection device (Earth leakage)	-
Internal protection device (Earth leakage, Open circuit)	-
External protection device (Earth leakage)	PPE

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

2 years warranty  
 Ref. General sales conditions

Made in Italy

### METRIC TABLE EXAMPLE

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

Tube Ø mm 15	Electrical meters
Gas: 50% Ne - 50% Ar	0,0 - 1,6
Tube Ø mm 20	Electrical meters
Gas: 50% Ne - 50% Ar	0,0 - 1,8



CE