

TP-88 800 /5A

TP-88 800 /5A, Split core current transformers

Code: M70137.

- > Flat strip(mm): 80 x 80
- > System: Single-phase
- > Class 0,5 Power (VA): 3
- > Class 1 Power (VA): 7
- > Class 3 Power (VA): 18
- > Measurement Range (A): 800/5
- > Input current: 800 A
- > Transformer type: Split core

Specifications

Electrical characteristics

Safety factor (SF)	FS 10
Power	7 VA (Class 1)

Mechanical characteristics

Size (mm) width x height x depth	145 x 144 x 50 (mm)
Weight (kg)	0,93

Environmental characteristics

Thermal Class	Class B (+130 °C)
Working temperature	-5 ... 40 °C

Specific technical characteristics of current sensors

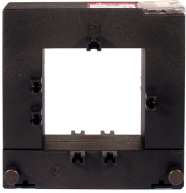
Operating voltage	0,72 kV~ max.
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Current measurement circuit

Primary current measurement	800 A
Dynamic current (Idyn)	2,5 Ith
Thermal short-circuit current (Ith)	60 In
Transformation ratio	... / 5 A

Standards

Standards	IEC 44-1, UNE 21 088-1, UL 94, VDE 0414
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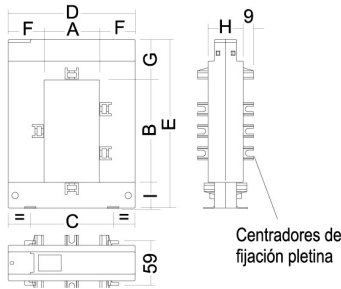


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Split-core measurement current transformer

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Dimensions



mm	TP-23	TP-58	TP-88	TP-812	TP-816
a	20	50	80	80	80
b	30	80	80	120	160
c	51	78	108	108	120
d	89	114	144	144	184
e	110	145	145	185	245
f	34	32	32	32	52
g	47	32	32	32	47
h	40	32	32	32	52
i	32	32	32	32	38