

Digital current clamp

F3N

- > TRMS measurement of any sinusoidal or distorted AC current
- > Bandwidth from 0.5 Hz to 10 kHz
- > Memorization of Min/Max/Avg



Specifications

Clamping diameter	
Display	
Intensity	
Accuracy	
Frequency	Stable Variable
Crest factor	
Memorization	
Peak	
Smooth	
Hold	
Electrical safety	
Dimensions / weight	

F3N

Clamping diameter	42 mm
Display	10,000 counts and 40-segment bargraph
Intensity	2 calibres: 0.3 to 400 A / 700 A TRMS to 1,000 Apeak
Accuracy	2 % R
Frequency	2 calibres: 0.5 Hz to 1 kHz – 10 kHz 2 calibres: 5 Hz to 1 kHz – 2 kHz
Crest factor	2.5 to 400 A
Memorization	Min / Max / Avg
Peak	1 ms for intensity
Smooth	3 s smoothing for intensity and frequency
Hold	Yes
Electrical safety	IEC 61010 - 600 V CAT III-2
Dimensions / weight	232 x 98 x 44 mm / 500 g

State at delivery

- > **F3N** delivered with carrying case, 9 V battery and 1 operating manual

Reference to order

> **F3N**

> P01120703A

9 V alkaline battery
Carrying bag
Blister-pack bag no. 15

> P01100620
> P01298007
> P01298043Z

Accessories/Replacement parts

