

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

Display

Intensity

Frequency

stable

variable

Crest factor

Storage

Peak

Smooth

Hold

Electrical safety

Dimensions

Weight

F3N

Ø 42 mm

10,000 counts and 40-segment bargraph

2 calibres: 0.3 to 400 A / 700 A_{TRMS} to 1,000 A_{peak}

2 calibres: 0.5 Hz to 1 kHz – 10 kHz

2 calibres: 5 Hz to 1 kHz – 2 kHz

2.5 to 400 A

Min/Max/Avg.

1 ms for intensity

3 s smoothing for intensity and frequency

Yes

IEC 61010 - 600 V CAT III-2

232 x 98 x 44 mm

500 g

State at delivery

- > F3N with carrying case

References to order

- > F3N > P01120703A



Accessories / Spares

- 9 V alkaline battery > P01100620
- 9 V alkaline battery (x12) > P01100620A
- 9 V alkaline battery (x24) > P01100620B
- Carrying case > P01298007
- Blister-pack bag no. 15 > P01298043Z