



HT903

Rel. 1.00 of 31/03/05

Accessory for meters connection to external CT's

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1. ELECTRICAL SPECIFICATIONS

Accuracy is indicated at $23^{\circ}\text{C} \pm 5^{\circ}\text{C}$, with $<75\%$ R.H.

1A RANGE

Range	Accuracy (50 – 60Hz)
$0 \div 1\text{A}$	$\pm 0.005\text{A}$ (Class = 0.5)

5A RANGE

Range	Accuracy (50 – 60Hz)
$0 \div 5\text{A}$	$\pm 0.025\text{A}$ (Class = 0.5)

2. GENERAL SPECIFICATIONS

Mechanical characteristics:

- Dimensions: 250(L) x 105(W) x 130(D) mm
- Weight: about 2.5kg

General characteristics:

- Insulation: class II (double insulation)
- Pollution degree: 2
- Internal use
- Max altitude: 2000m
- Overvoltage category: CAT II 300V

Working temperature:

- -10°C to 50°C , 0 - 80 % R.H.

Storage temperature:

- -10°C to 60°C , 0 - 70 % R.H.

Reference standards:

- Safety: EN61010-1, EN6101-032-1
- EMC: EN55011, EN50140, EN61000, EN6100-4-2, EN61000-4-4