

Clamp Meters(Conversion Adapter -for AC only, clamp-on type-)

CLAMP ON ADAPTER 9290-10



OVERVIEW

Easy-to-use, current to current transformer

- AC current up to 1500 A, secondary current 1/10 of primary
- Ø 55 mm(2.17 in) dia. or 80 mm(3.15 in) width

Basic specifications

Measurement range	0 to 1000 A AC (50/60 Hz, continuous use), Maximum 1500 A AC (50/60 Hz, 5 minutes or shorter)
CT ratio	10 : 1
Accuracy (at 45 to 66 Hz)	Amplitude: ±1.5 % rdg. at primary current 10 to 1500 A Phase: ±1.0 ° max. at primary current 10 to 1500 A
Frequency characteristics	Amplitude: 40 to 1 kHz / ±1% rdg. , 20 to 4 kHz / ±2.5 % rdg. Phase: 40 to 1 kHz / ±1.0 ° max. , 20to 4 kHz / ±3.0 ° max.
Max. circuit voltage	600 V AC rms (insulated wire)
Core jaw dia.	Ø55 mm(2.17 in) or 80 mm(3.15 in) width busbar
Secondary core dia.	27 mm(1.06 in) × 27 mm(1.06 in)
Dimensions, mass	99 mm(3.90 in)W × 194 mm(7.64 in)H × 33 mm(1.30 in)D, 500 g (17.6 oz), 3 m(9.84 ft) cord length
Accessories	Mark band (6)

OVERVIEW