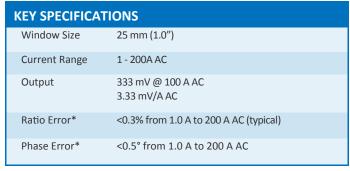
HIGH PERFORMANCE MIDI HINGED CURRENT TRANSFORMERS 100A

The hinged "Midi" CTs are high performance, medium amperage, hinged current transformers. Use for current measurement, energy metering, load surveys, demand metering, energy research, and submetering.



^{*} For maximum performance, keep CT contact surfaces wiped clean and free of debris.



Output 333 mV @ 100 A

Wire Polarity White = Hi, positive (+)
Black = Low, negative (-)

Phasing Arrow On Case Points
Orientation Toward Load

Frequency Range 50 to 400 Hz

MECHANICAL

Case Material White Nylon, UL 94 V-0
Leads 2.4 M (8'), 600V, 22 gage
Operating Temperature -15 to 60°C (5 to 140°F)
Storage Temperature -20 to 85°C (-4 to 185°F)

SAFETY

Working Voltage 600 VAC, Category III

Dielectric Strength 5200 VAC for 1 minute

Safety Standards UL STD 61010-1
CAN/CSA STD C22.2
No. 61010-1

PART NUMBERS

CT-HMC-0100-U Crimp ferrules on leads
CT-HMC-0100-B With 4mm Banana Plugs

CONTACT US

DENT Instruments, Inc. *Energy & Power Measurement Solutions*

925 SW EMKAY DRIVE BEND, OREGON 97702 USA 541.388.4774 | 800.388.0770 WWW.DENTINSTRUMENTS.COM







