20A HIGH PERFORMANCE MINI CURRENT TRANSFORMERS



The hinged "Mini" CTs are small, low-cost current transformers with high accuracy (<0.5%) over a wide dynamic range with excellent phase shift. The "Minis" are ideal where space is limited such as when metering multiple loads within a panel board. Use for current measurement, energy metering, load surveys, demand metering, energy research, and submetering.

KEY SPECIFICATIONS				
Window Size	0.4" (10 mm)			
Current Range*	0.25 - 40A AC			
Output	333 mV @ 20A AC 16.65 mV/A AC			
Ratio Error**	<0.5% from 0.25 to 40A AC (typical)			
Phase Error	<1.5° from 1 to 40A AC <2° From 0.25 to 1A AC			

^{*} Depending on meter compatibility. See ELITEpro™ and PowerScout™ specifications for details.





N/I	EC	ЦΛ	MI	CAL
LIVI	EU	II/A		CAL

White Nylon, UL 94 V-0 Case Material Leads 600V, 20 gage **Working Temperature** -15 to 60°C (5 to 140°F)

SAFETY

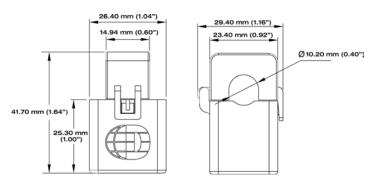
Working Voltage 600 VAC, Category III Dielectric Strength 3520 VAC for 1 minute Certifications Conforms to: UL STD 61010-1 Certified to: CAN/CSA STD C22.2 No. 61010-1

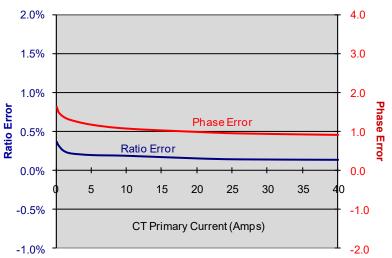
PART NUMBERS

	3 M Leads	7 M Leads
20A Mini Hinged CT	CT-HSC-020-U	CT-HSC-020-U-7M

CONTACT US

DENT Instruments, Inc. Energy & Power Measurement Solutions





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