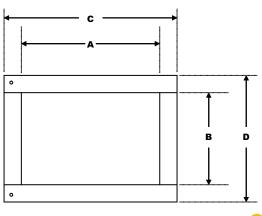
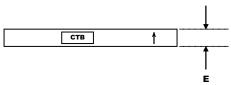
Continental Control Systems LLC

US BAR CURRENT TRANSFORMERS are designed to meet your large diameter and high current applications needs. Split core bus-bar current transformers are available in a range of stock sizes and rated currents. Custom sizes and rated currents are also available to meet your measurement requirements.

Model	Dimensions				
	A	В	C	D	E
CTB-1.5x3.5-0600	3.5 in	1.5 in	5.0 in	3.5 in	1.1 in
	90 mm	38 mm	127 mm	89 mm	28 mm
CTB-4.0x4.0-0800	4.0 in	4.0 in	6.0 in	6.2 in	1.0 in
	102 mm	102 mm	153 mm	157 mm	25 mm
CTB-4.0x4.0-1200	4.0 in	4.0 in	6.0 in	6.2 in	1.0 in
	102 mm	102 mm	153 mm	157 mm	25 mm
CTB-4.0x4.0-2000	4.0 in	4.0 in	6.0 in	6.2 in	1.0 in
	102 mm	102 mm	153 mm	157 mm	25 mm
CTB-4.5x4.0-3000	4.5 in	4.0 in	7.2 in	6.3 in	1.0 in
	114 mm	102 mm	183 mm	160 mm	25 mm





Bus Bar	Rated	
Stock Models	Amps	
CTB-1.5x3.5-0600	600	
CTB-4.0x4.0-0800	800	
CTB-4.0x4.0-1200	1200	
CTB-4.0x4.0-2000	2000	
CTB-4.5x4.0-3000	3000	

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Continental Control Systems LLC

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Bus Bar Current Transformers

Output 0.333 VAC at rated current



VAC Output

Easy_{Installation} Split Core

- No exposed metal parts on assembled split core bus-bar current transformers
- Internal precision burden resistor across secondary
- Plastic housing tested to UL506 and ANSI C57.13
- Leads-8ft. twisted pair, 20 AWG, 600V
- Shrouded core blades for protection during installation

- Output is 0.333 VAC at rated current
- Accuracy $\pm 1.5\%$ from 10% to 100% of rated current
- Phase angle ± 1.5 degrees at 50% of rated current
- Nylon screws for secure split-core installation
- UL recognized for voltages up to 600VAC.
- RoHS Compliant