

The ETS120 series are split-core current transducers. The transducer can be mounted to existing panels, such as control centers or load centers, to measure or monitor wattage. These CTs can be mounted without removing existing cables for easier installation



Electrical Specifications

MODEL	INPUT CURRENT	AVAILABLE OUTPUT
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ETS120-600	600 A	POWER SUPPLY@18~30V CURRENT OUTPUTS
ETS120-1000	1000 A	
ETS120-1500	1500 A	
ETS120-2000	2000 A	@4~20mA
ETS120-2500	2500 A	



APPLICATIONS

- Phase fired controlled heaters
- Quickly varying motor loads
- Chopped wave form drivers
- Current measurements

Split Core design

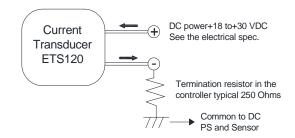
FEATURES

- 4-20 mA DC output; 18-30VDC powered
- 80*120 mm windows size
- 0~600A current customized
- Accuracy 1%
- Frequency range 20 Hz 5 KHz
- Weight 930g

Advantage

- Easy installation
- Excellent linearity over the whole range
- Compact case
- High isolation between primary and secondary

Connection Diagram



Mechanical Dimensions in mm

