

# MODEL 5438 CURRENT TRANSFORMER

Nominal current division ratio	1:500
Maximum rms current	500 Amperes
Nominal external terminating resistance	0.07 Ohm
Ratio error at 20 kHz	±1% maximum
Phase shift at 20 kHz	±1° maximum
Low frequency limit at 500 Amperes rms	20 Hz
Ratio error at low frequency limit	±1% maximum
Phase shift at low frequency limit	±1° maximum
Output terminals	#8-32 screw terminals

This model is designed for use with the Yokogawa 2533 Digital Power Meter, and should be used for currents up to 500 Amperes, on the 1 Ampere meter setting.

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