

**PEARSON™  
CURRENT  
TRANSFORMER  
MODEL 5345**

Nominal current division ratio	1:100
Maximum rms current	50 Amperes
Nominal external terminating resistance	0.1 Ω
Ratio error at 20 kHz	± 1% maximum
Phase shift at 20 kHz	±1° maximum
Low frequency limit at 50 Amperes rms	300 Hz
Ratio error at 20 Hz	± 1% maximum
Phase shift at 20 Hz	±10° maximum
Output terminals	Belden M-8451 shielded twisted pair cable

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