

20A Mini Current Transformer Specifications

Distributed by



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

ELECTRICAL

Output	333 mV @ 20 A
Wire Polarity	White = Hi, positive (+) Black = Low, negative (-)
Phasing Orientation	Arrow On Case Points Toward Load
Frequency Range	50 to 400 Hz

MECHANICAL

Case Material	White Nylon, UL 94 V-0
Leads	2.4 M (8'), 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	Designed to: UL STD 61010-1 CAN/CSA STD C22.2 No. 61010-1

