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Datasheet

Stock No: 1243898

RS Pro

50/60Hz Current Transformers



Application

- Power Monitoring
- Current Measurement
- Instrumentation

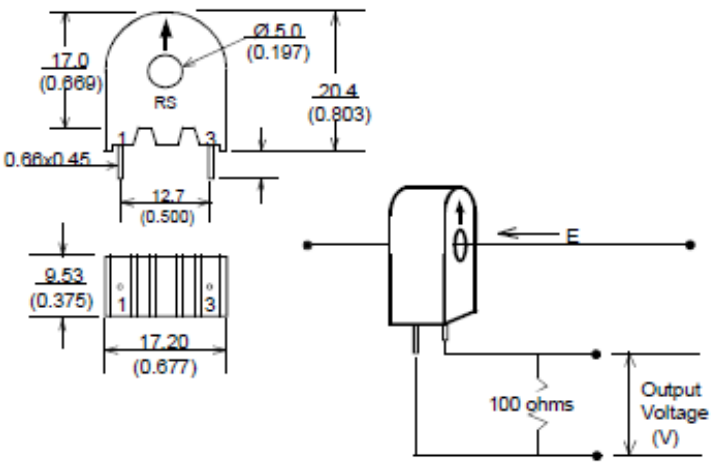
Features

- High Output Voltage in small package
- Good Linearity over current range
- High Saturation current
- Fully ROHS & REACH Compliance
- All Materials UL94-V0
- Operating temperature range -40 deg C to +120 deg C

Electrical Specifications @ 20°C ambient

Primary Current	5A
Turns Ratio	500:1 nominal
Winding Resistance	32Ω
Dielectric Withstanding Voltage (Hi-pot)	2.5KVrms

Mechanical Dimensions



Dimensions in mm. General Tolerance ± 0.25mm unless specified. Pin pitch tolerance ± 0.1mm.

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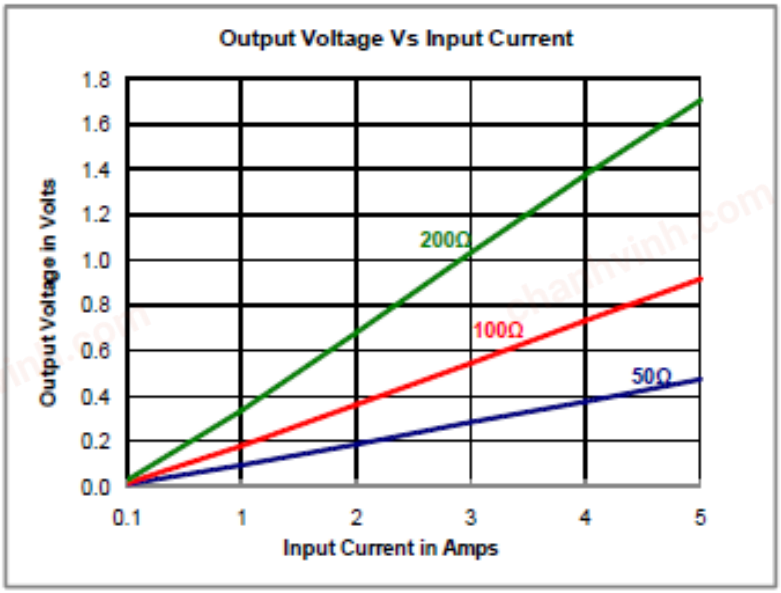
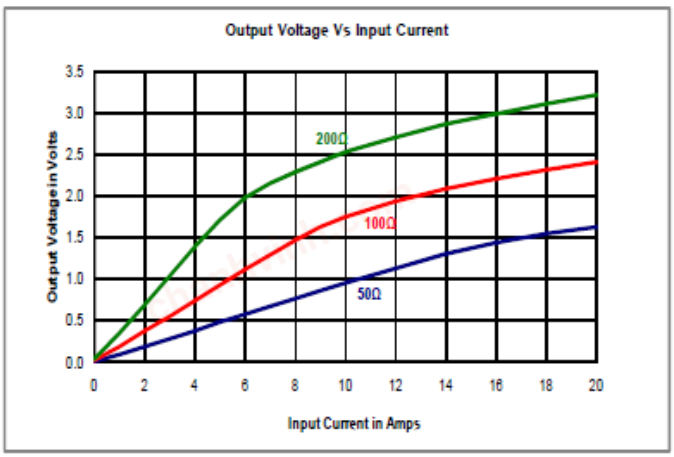
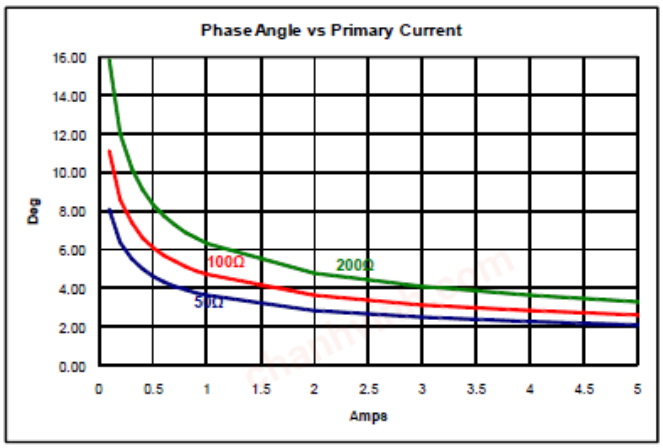
Response Curves

AX-0500







RoHS

REACH