ELHOR

SPLIT CORE CURRENT TRANSFORMERS (mA OUTPUT)

APPLICATIONS:

- Current Transformer for WattsOn Power Meters and i-Spy Current transducers.
- Secondary current sensors applied on 5A leads of the existing 5A CTs.
- Current Transformer for i-Snail-X transducers

SPECIFICATIONS:

- mA output
- 0.1% Linearity
- low phase shift
- Leads 5.5" long, AWG 22, Style 1331 CSA Style TEW
- Overload Current: 120% Continuous, 200% for 5 seconds.
- Open circuit voltage clamped at safe level.



| | Max. Input | Output @ Max | Accuracy | A(min) | B(max) | C(max) | D(max) |
|-------|------------|--------------|----------|----------------|----------------|----------------|----------------|
| MS160 | 120A | 40.00 mA | 1% | 16.0 0.629″ | 31.0 1.220″ | 31.0 1.220″ | 45.0 1.772″ |
| MS360 | 600A | 300.00 mA | 0.5% * | 36.0 1.417″ | 57.7 2.272″ | 38.2 1.504″ | 82.0 3.228″ |

* Exceeds ANSI C57.13-2008 Class 0.6

NOTE: MS Series CTs must be installed on insulated conductors only!