

TRIAD

M A G N E T I C S

LOW FREQUENCY CSE187-L

80054 Rev. D

DESCRIPTION: Designed to monitor current in low frequency applications. This Triad part may be used to monitor current from .1 to 30 amperes at frequencies from 50 Hz to 400Hz.

TECHNICAL NOTES:

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| 1. Turns ratio: Primary to sense 1:500. | 5. Sense DCR: 21 Ohms max. |
| 2. Suggested burden resistor: 60 Ohms. | 6. Constructed with UL recognized materials
(Class B ,130 degrees C.) |
| 3. Typical output: 110 mV/Amp. | 7. Hi-pot: 500 volts. |
| 4. Primary DCR: 250 u Ohms max. | 8. "." Refers to polarity |

