

# ACTR050-42L-F Cut Sheet



AcuAMP AC current transducer, 1-phase, fixed core, 0-10, 0-20, or 0-50A selectable sensing range, True RMS, 4-20mA output.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/ACTR050-42L-F>

## Technical Specifications

|                              |                                 |
|------------------------------|---------------------------------|
| <b>Brand</b>                 | AcuAMP                          |
| <b>Item</b>                  | AC Current transducer           |
| <b>Number of Phases</b>      | 1                               |
| <b>Body Type</b>             | Fixed core                      |
| <b>Sensing Range</b>         | 0-10, 0-20, or 0-50A selectable |
| <b>True RMS</b>              | Yes                             |
| <b>Output</b>                | 4-20mA                          |
| <b>Operating Voltage</b>     | 24 VDC                          |
| <b>Mounting</b>              | Panel or optional 35mm DIN rail |
| <b>Electrical Connection</b> | Screw terminals                 |
| <b>UL Rating</b>             | UL 508 listed                   |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | E222847                                |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |