

# DCT100-42-24-S Cut Sheet



AcuAMP DC current transducer, split core, 0-50, 0-75, or 0-100A selectable sensing range, 4-20mA output.

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



<https://www.automationdirect.com/pn/DCT100-42-24-S>

## Technical Specifications

<b>Brand</b>	AcuAMP
<b>Item</b>	DC Current transducer
<b>Body Type</b>	Split core
<b>Sensing Range</b>	0-50, 0-75, or 0-100A selectable
<b>True RMS</b>	No
<b>Output</b>	4-20mA
<b>Operating Voltage</b>	24 VAC/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>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>