

DCS100-1C-24-F Cut Sheet



AcuAMP DC current switch, fixed core, 5-15, 10-50, or 20-100A selectable sensing range, 5-100A adjustable trip point, 11-turn potentiometer, relay, SPDT output, 5A @ 240 VAC or 3A @ 30 VDC output rating.

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



<https://www.automationdirect.com/pn/DCS100-1C-24-F>

Technical Specifications

Brand	AcuAMP
Item	DC Current switch
Body Type	Fixed core
Sensing Range	5-15, 10-50, or 20-100A selectable
True RMS	No
Trip Point	5-100A adjustable
Trip Point Adjustment	11-turn potentiometer
Output	Relay, SPDT
Output Rating	5A @ 240 VAC or 3A @ 30 VDC
Operating Voltage	20-28 VAC/VDC
Mounting	Panel or optional 35mm DIN rail
Electrical Connection	Screw terminals
UL Rating	UL 508 listed

Agency Approvals

UL Listed File #	E222847
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document