

## CSLA2DJI

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CSLA Series linear current sensor, 225 A sensed current, sink or source output, through-hole, operates on AC or DC current, bottom mount

Actual product appearance may vary.

### Product Specifications

Product Type	Inductive Analog Current Sensor
Sensed Current Type	ac or dc
Sensed Current Range	±225 A
Package Type	PCB Bottom Mount
Output Type	Voltage
Sensitivity	8.7 mV N* ±0.6 mV N* @ 8 Vdc
Supply Current	20 mA max.
Offset Voltage	V <sub>cc</sub> /2 ±2 %
Supply Voltage	6.0 Vdc to 12.0 Vdc
Offset Shift	±0.02
Response Time	3 μs
Operating Temperature	-25 °C to 85 °C [-13 °F to 185 °F]
Storage Temperature	-40 °C to 100°C [-40 °F to 212 °F]
Housing Material	PBT Polyester
Mounting	PCB on 3 Pins
Pinout Style	3 Pin
Availability	Global
Comment	* N = Number of Turns
UNSPSC Code	41111928
UNSPSC Commodity	41111928 Current Sensors
Series Name	CSLA