CSLA2DKI

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CSLA Series linear current sensor, 400 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	±400 A	
Package Type	PCB Bottom Mount	
Output Type	Voltage	
Sensitivity	5.8 mV N* ±0.5 mV N* @ 8 Vdc	
Supply Current	20 mA max.	
Offset Voltage	Vcc/2 ±2 %	
Supply Voltage	6.0 Vdc to 12.0 Vdc	
Offset Shift	±0.0125	
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	

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