

DC Current Sensor

Eaton DC Current Sensors are a series of Hall-effect sensors used to measure the current flow in a wire.

Features & Benefits

Eaton DC Current Sensors are optimally ruggedized for transportation applications with outstanding environmental performance characteristics.

Options

Eaton DC Current Sensors provide instrumentation ready single ended outputs and bi-polar current measurement functionality.



Model	Current Range	Sensor Output
DCCS50-100	± 100A	± 50mV
DCCS50-200	± 200A	± 50mV
DCCS50-300	± 300A	± 50mV
DCCS100-100	± 100A	± 100mV
DCCS100-200	± 200A	± 100mV
DCCS100-300	± 300A	± 100mV
DCCS45-200	± 200A	0.5V to 4.5V
DCCS45-300	± 300A	0.5V to 4.5V

Dimensions in Inches (mm)

