

# Eaton EDC1420SC

Catalog Number: EDC1420SC

CurrentWatch Series Current Transducer, Current Sensor, UL94 V0 Flammability Rated Plastic enclosure, Measure up to 20A max AC, Screw Terminals, 24V AC/DC input, 1% FS accuracy

## General specifications



Product Name	Catalog Number
Eaton EDC series CurrentWatch DC current sensor	EDC1420SC
	UPC
	786685119755
Product Length/Depth	Product Height
2.18 in	2.5 in
Product Width	Product Weight
0.93 in	0.25 lb
Warranty	
1 year	

## defaultTaxonomyAttributeLabel

### Operating Temperature

-4° to 122°F (-20° to 50°C)

### Accuracy

1% FS

### AC current - max

20 A

### Enclosure material

UL94 V0 flammability rated plastic

### Input voltage

24 Vac/dc

### LED indicator

None

### Switch type

Current sensor

### Connection

Screw terminal

## Resources

### Brochures

[CurrentWatch current sensors](#)

### Catalogs

[Eaton's Volume 8—Sensing Solutions](#)

### Specifications and datasheets

[Eaton Specification Sheet - EDC1420SC](#)



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