

Eaton ECSD112SC

Catalog Number: ECSD112SC

CurrentWatch Series Current Switch, Current Switch, UL94 V0 Flammability Rated Plastic enclosure, Switch up to 0.15A max AC, Switch up to 0.15A max DC, Isolated Solid State Relay, 0.15A at 240V AC/DC, Screw Terminals, 12V AC/DC input

General specifications



Product Name	Catalog Number
Eaton EDC series CurrentWatch DC current sensor	ECSD112SC
	UPC
	786685222943
Product Length/Depth	Product Height
2.18 in	3.5 in
Product Width	Product Weight
0.93 in	0.25 lb
Warranty	
1 year	

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Contact Rating

0.15A at 240V AC/DC

Operating Temperature

-4° to 122°F (-20° to 50°C)

AC current - max

0.15 A switch

Contact configuration

Isolated solid state relay

Enclosure material

UL94 V0 flammability rated plastic

Input voltage

12 Vac/dc

LED indicator

Power on: green LED, contact status: red LED

Switch type

Current switch

Connection

Screw terminal

Resources

Brochures

[CurrentWatch current sensors](#)

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - ECSD112SC](#)



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