



Dwyer SSCS Series Sure Set Current Switch User Guide

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SERIES SSCS | SURE-SET CURRENT SWITCH



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BENEFITS/FEATURES

- Models for 230 VAC or 480 VAC applications
- Low and high motor HP ranges available
- 9 pre-set HP set points for faster installation

APPLICATIONS

- BAS
- HVAC
- Industrial motors

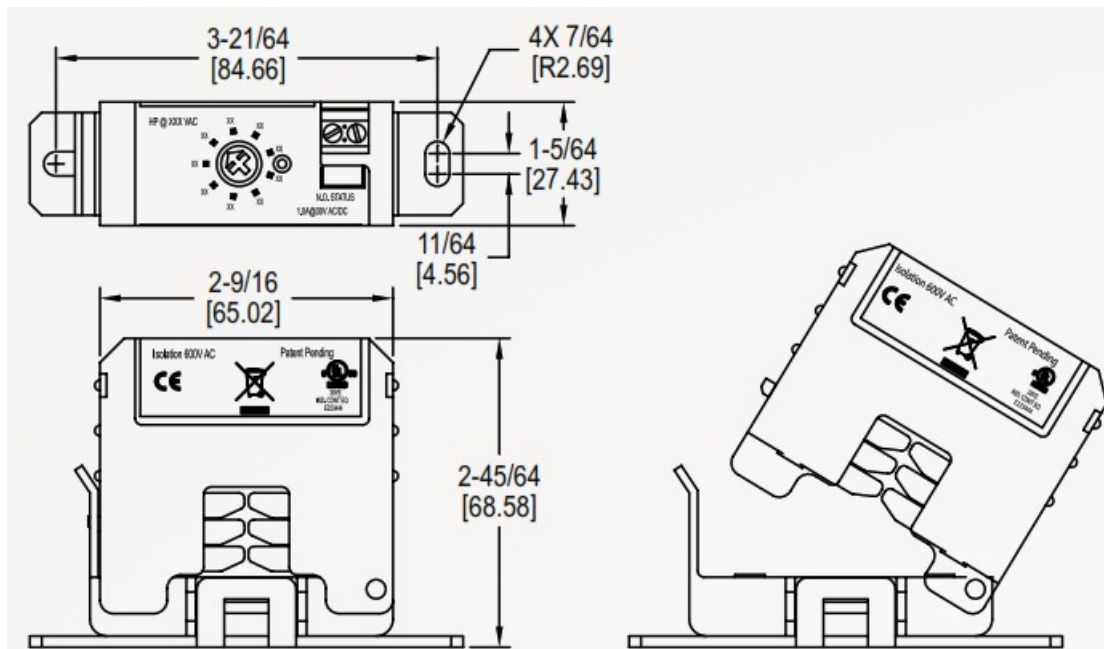
DESCRIPTION

The Series SSCS Sure-Set Current Switch provides a unique approach to calibration and installing current sensors in a low cost, fast, and accurate design. Selecting the set point has never been easier, with each model having 9 pre-configured adjustable HP set points. This feature eliminates the need to work within a live enclosure, reducing the risk of arc flash on installation.

SPECIFICATIONS

Output	Isolated, NO.
Power Requirements	None, self-powered.
Temperature Limits	5 to 140°F (-15 to 60°C).
Humidity Limits	0 to 95%, non-condensing.
Isolation Voltage	600 VAC RMS.
Frequency	50/60 Hz.
Enclosure Rating	UL 94 V-0 flammability rated, ABS plastic housing.
Compliance	CE, cULus.

DIMENSIONS



HOW TO ORDER

Use the bold characters from the chart below to construct a product code.

SERIES	SSCS	-211100	-230	MOTOR APPLICATION
SSCS: Sure-set current switch				-230: 230 VAC -480: 480 VAC
MOTOT HP RANGE				
-211100: 1, 2, 3, 5, 7.5, 10, 15, 20, 25				
-211200: 2, 3, 5, 7.5, 10, 15, 20, 25, 30				
-211150: 15, 20, 25, 30, 40, 50, 60, 75, 100				

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Documents / Resources



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SSCS Series Sure Set Current Switch, SSCS Series, Sure Set Current Switch, Current Switch, Switch

References

- [Dwyer Home](#)
- [User Manual](#)