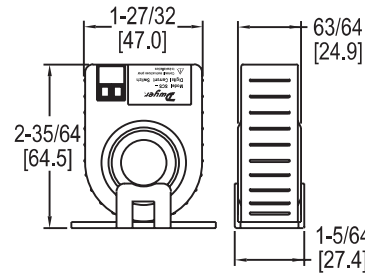


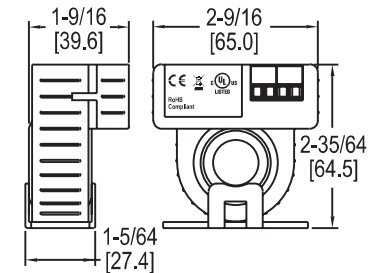
**SERIES SCS**

# CURRENT SWITCHES

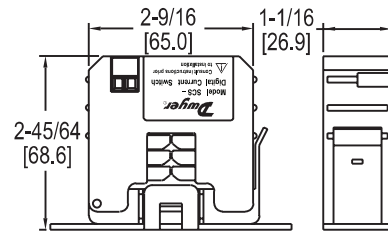
Optional Relay Output, Solid or Split Core Case



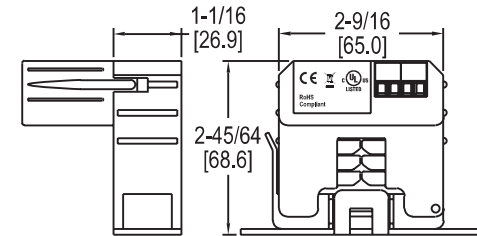
**SCS-11100 and SCS-120025**



**SCS-11100-R**



**SCS-220015, SCS-220150, and SCS-211125**



**SCS-220150-R and SCS-211125-R**



The **Series SCS Current Switches** are ideal for monitoring whether fans, pumps, or motors are operating. The current flowing through the core of the device powers the circuit without an external power supply. All models have a built in solid state output and are easy to install. Optional LED's and 10 Amp relay modules are available. The Series SCS is available in both split and solid core configurations.

**FEATURES/BENEFITS**

- Integral mounting flange for quick installation
- Solid core or split core configurations

**APPLICATIONS**

- BAS
- HVAC

**SPECIFICATIONS**

**Output:** Isolated, 1 A @ 30 VAC/DC max, NO.  
**External Relay:** SPST N.O., 10 A at 260 VAC (5 A at 30 VDC).  
**Power Requirements:** None, self-powered.  
**Temperature Limits:** 5 to 140°F (-15 to 60°C).  
**Isolation Voltage:** 600 VAC RMS.  
**Frequency:** 50/60 Hz.  
**Enclosure Rating:** UL, 94 V-0 flammability rated, ABS plastic housing.  
**Agency Approvals:** CE, cULus.

MODEL CHART											
Model	Case	Amperage Range	Set Point	Switch Mode	Snap-on Relay	Model	Case	Amperage Range	Set Point	Switch Mode	Snap-on Relay
<b>SCS-120025</b>	Solid	.25 to 200 A	0.25 fixed	Under	No	<b>SCS-220150</b>	Split	1.5 to 200 A	1.5 fixed	Under	No
<b>SCS-111100</b>	Solid	1 to 135 A	Adjustable	Over/under	No	<b>SCS-211125</b>	Split	1.25 to 135 A	Adjustable	Over/under	No
<b>SCS-111100-R</b>	Solid	1 to 135 A	Adjustable	Over/under	Yes	<b>SCS-220150-R</b>	Split	1.5 to 200 A	1.5 fixed	Under	Yes
<b>SCS-220015</b>	Split	.15 to 200 A	0.15 fixed	Under	No	<b>SCS-211125-R</b>	Split	1.25 to 135 A	Adjustable	Over/under	Yes