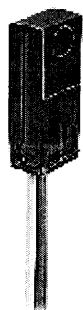


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*Representative  
photograph, actual  
product appearance  
may vary.*

## SR15C-A3

**SR15 Series Hall-Effect Digital Position Sensor; Flat Mount Housing; Sinking Output; unipolar magnetics; 3.8 to 30 Vdc supply voltage**

*Due to regional agency approval requirements, some products may not be available in your area. Please contact your regional Honeywell office regarding your product of choice.*

### Features

- Digital current sinking output
- Quad-Hall design eliminates stress effects
- Temperature compensated magnetics
- High output capability

### Description

The newly introduced SR13/15 Series package enhancements permit quick and easy sensor installation, increasing the usability of the SS400 Series. These devices can be installed without additional mounting hardware. The snap-in and flat mount sensor packages can house any of the present SS400 Series sensors or any similarly sized sensing elements.



## SR15C-A3

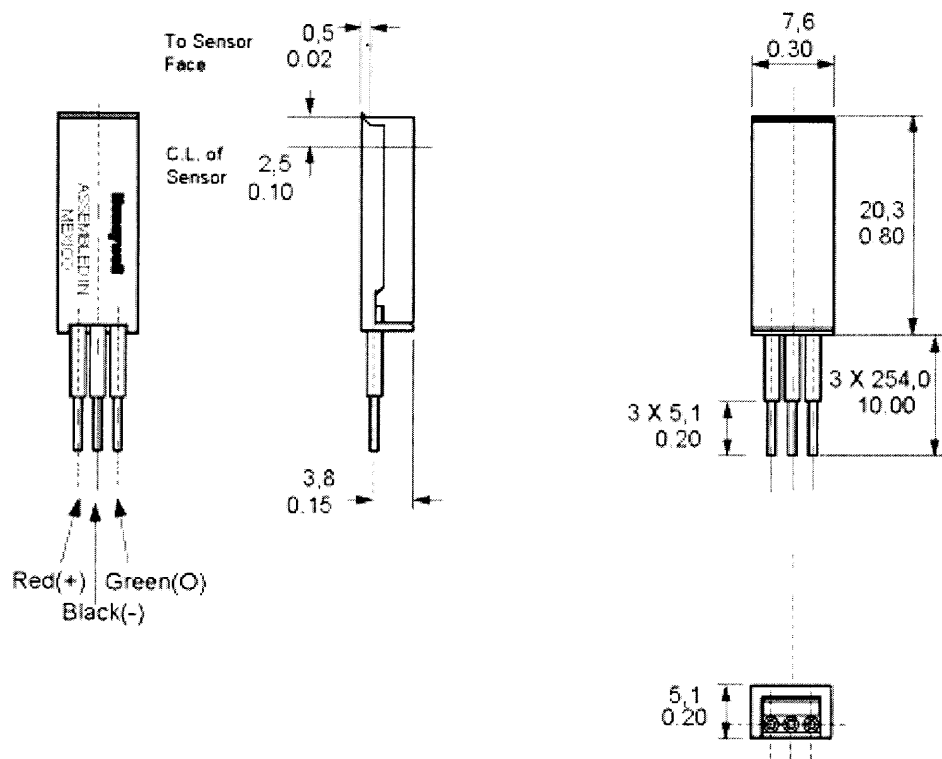
**SR15 Series Hall-Effect Digital Position Sensor; Flat Mount Housing; Sinking Output; unipolar magnetics; 3.8 to 30 Vdc supply voltage**

Product Specifications	
<b>Product Type</b>	Hall-Effect Digital Position Sensor
<b>Package Style</b>	Plastic Housing
<b>Supply Voltage</b>	3.8 Vdc to 30.0 Vdc
<b>Output Type</b>	Sink
<b>Termination Type</b>	254,0 mm [10.0 in] stranded lead wires
<b>Magnetic Actuation Type</b>	Unipolar
<b>Operating Temperature Range</b>	-40 °C to 150 °C [-40 °F to 302 °F]
<b>Output Voltage</b>	0.4 Vdc max.
<b>Availability</b>	Global
<b>Series Name</b>	SR15 Series
<b>Supply Current (max. @ 25 °C)</b>	13 mA
<b>Output Current (max.)</b>	20 mA
<b>Operate Point @ 25 °C</b>	18.0 mT [180 G] max.
<b>Release Point @ 25 °C</b>	7.50 mT [75 G] min.
<b>Differential</b>	2.5 mT [25 G] min.

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## SR15C-A3

**SR15 Series Hall-Effect Digital Position Sensor; Flat Mount Housing; Sinking Output; unipolar magnetics; 3.8 to 30 Vdc supply voltage**



# Honeywell

## SR15C-A3

**SR15 Series Hall-Effect Digital Position Sensor; Flat Mount Housing; Sinking Output; unipolar magnetics; 3.8 to 30 Vdc supply voltage**

### **WARNING**

#### **PERSONAL INJURY**

DO NOT USE these products as safety or emergency stop devices, or in any other application where failure of the product could result in personal injury.

**Failure to comply with these instructions could result in death or serious injury.**

### **WARNING**

#### **MISUSE OF DOCUMENTATION**

- The information presented in this product sheet (or catalog) is for reference only. DO NOT USE this document as product installation information.
- Complete installation, operation and maintenance information is provided in the instructions supplied with each product.

**Failure to comply with these instructions could result in death or serious injury.**

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