

## Rectangular Inductive Sensors



**FEATURES:**

- Starting as low as **\$15.50** each
- Low profile for those hard to fit applications
- Short circuit & reverse polarity protection
- Protection degree IP67: dust tight and protection from the effects of immersion
- LED function indicator

		MODEL
Output Function	NPN, NO	<b>IR18P5NO</b>
	PNP, NO	<b>IR18P5PO</b>
Dimensions: mm 1" = 25.4 mm 1 mm = .03937"		
<b>Operating Distance (Sn)</b>		<b>5 mm</b>
Dimensions		18 x 31 x 10 mm
Power Supply		10 - 30 Vdc
Max Switching Current		200 mA max
Power Drain (@ 24Vdc)		≤ 10 mA
Voltage Drop		≤ 2 V
Short Circuit Protection		Yes
Operating Frequency		400Hz
Repeatability (%Sn)		≤ 5%
Case		Plastic
Flush Mounting		Yes
Protection Degree		IP 67
Operating Temperature		- 25 to +70 °C
Output Connection		Cable, L = 2 m

**WIRING:**

