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

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<tbody>
<tr>
<td>IR18P5NO</td>
<td>NPN, NO</td>
<td>18 x 31 x 10 mm</td>
<td>10 - 30 Vdc</td>
<td>200 mA max</td>
<td>≤ 10 mA</td>
<td>≤ 2 V</td>
<td>Yes</td>
<td>400Hz</td>
<td>≤ 5%</td>
<td>Plastic</td>
<td>Yes</td>
<td>IP 67</td>
<td>-25 to +70 °C</td>
<td>Cable, L = 2 m</td>
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<tr>
<td>IR18P5PO</td>
<td>PNP, NO</td>
<td>17 x 28 x 17 mm</td>
<td>10 - 30 Vdc</td>
<td>200 mA max</td>
<td>≤ 11 mA</td>
<td>≤ 2 V</td>
<td>Yes</td>
<td>400Hz</td>
<td>≤ 5%</td>
<td>Plastic</td>
<td>NO</td>
<td>IP 67</td>
<td>-25 to +70 °C</td>
<td>Cable, L = 2 m</td>
</tr>
</tbody>
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**WIRING:**

- **NPN, NO**
  - Brown +
  - Black △
  - Blue ▽

- **PNP, NO**
  - Brown +
  - Black △
  - Blue ▽