### Magnetic Catches with Sensors / Door Limit Switches

#### For Pricing and Days to Ship, Please Configure Online.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Operation</th>
<th>Retention Force (kgf)</th>
<th>Case Color</th>
<th>Mass (g)</th>
<th>Unit Price</th>
<th>Volume Discount Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGST</td>
<td>OFF when attracted</td>
<td>3</td>
<td>Gray 52</td>
<td>7.5</td>
<td>0.5A DC</td>
<td>150mΩ</td>
</tr>
</tbody>
</table>

**Operating Temp. Range:** 0~60°C

**Maximum Contact Resistance:** 0.15Ω *1

**Maximum ON/OFF Voltage:** 100V DC

**Maximum ON/OFF Current:** 0.5A DC

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### Magnetic Catches with Sensors / Ball Catches

#### Wire Connection Type

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Operation</th>
<th>Retention Force (kgf)</th>
<th>Mass (g)</th>
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<th>Volume Discount Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGSR</td>
<td>OFF when attracted</td>
<td>3</td>
<td>43.8</td>
<td>11.8</td>
<td>14</td>
</tr>
</tbody>
</table>

**Caution:**
- Do not apply any strong impacts since a lead switch is used.
- Do not use or store in places with strong magnetic fields.
- Be careful when using near magnets.

**Operating Temp. Range:** 0~60°C

**Maximum ON/OFF Voltage:** 30V DC 10mA (Resistive Load)

**Maximum Contact Resistance:** 0.15Ω *1

**Maximum ON/OFF Voltage:** 500V AC/min.

**Rating:** 30VDC 10mA (Resistive Load)

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### Door Limit Switches

#### Terminal Type

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<tbody>
<tr>
<td>BCAS</td>
<td>OFF when attracted</td>
<td>3</td>
<td>2-Ø4</td>
<td>4.5</td>
<td>6</td>
</tr>
</tbody>
</table>

**Operating Temp. Range:** 0~60°C

**Maximum ON/OFF Voltage:** 500V AC/min.

**Maximum Contact Resistance:** 0.15Ω *1

**Maximum ON/OFF Current:** 0.5A DC

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<tr>
<td>MGSTK</td>
<td>OFF when attracted</td>
<td>3</td>
<td>2-Ø4</td>
<td>4.5</td>
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**Operating Temp. Range:** 0~60°C

**Maximum ON/OFF Voltage:** 30V DC 10mA (Resistive Load)

**Maximum Contact Resistance:** 0.15Ω *1

**Maximum ON/OFF Voltage:** 500V AC/min.

**Rating:** 30VDC 10mA (Resistive Load)

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