# Your #1 Source for Magnetic Contacts

## CONTACT  |  DIMENSIONS  |  SPECIAL FEATURES  |  REPLACES

| 945/949 | Surface Mount Magnetic Contact with Leads | • 15 foot zip cord leads standard  
• Standard gap: 1-1/4”  
• Choose self adhesive (945), or screw mount (949)  
• Pkg. quantity=5/bag | •Sentrol 1035  
• GRI 100-12,110-12  
• Nascom N35  
• Tane FM106  
• Aleph PS1541 |

| 945T | Mini Surface Mount with Screw Terminals | • Screw mount or adhesive mount  
• Screw terminals eliminate wire splicing and soldering  
• Standard gap: 1-1/8” | •Sentrol 1038T  
• GRI 100T,110T  
• Tane-60  
• Aleph DC-2531 |

| PR-20445 | Mini Surface Mount with Leads | • Miniature size for cleaner look  
• Standard gap: 1-1/4”  
• 18” long wire leads  
• Screw mount or adhesive mount | •Sentrol 1085,1032  
• GRI 110-12  
• Nascom N35  
• Tane FM106  
• Aleph PS1541 |

| 7945 | XTP Surface Mount Magnetic Contact with Leads | • XTP contacts withstand surges up to 2400 volts DC  
• 6’ CLII cable is standard  
• Epoxy sealed  
• Wide gap of 2.5”  
• Available in SPDT (7945-2GY)  
• Pkg. quantity=1/bag | •Sentrol 1045  
• GRI 400,410  
• Amseco AMS37 |

| 958 | Overhead Door Magnetic Contact | • Adjustable magnet with L-bracket  
• 24” armored cable is standard  
• Standard gap: 2-3/8”  
• Epoxy sealed for protection from moisture and impact  
• Available in SPDT (958-2)  
• Pkg. quantity=1/bag | •Amseco ODC59A  
• Sentrol 2202AU,2202A  
• GRI 4532/4532L |

### Specifications:

- **945/949**
  - **Dimensions:** 4.31” x 2.25” x 1.75”
  - **Weight:** .94 lbs
  - **Color:** Available in White (WH), Brown (BR), Gray (GY)

- **945T**
  - **Dimensions:** 4.31” x 2.25” x 1.75”
  - **Weight:** .94 lbs
  - **Color:** Available in White (WH), Brown (BR), Gray (GY)

- **PR-20445**
  - **Dimensions:** 4.31” x 2.25” x 1.75”
  - **Weight:** .94 lbs
  - **Color:** Available in White (WH), Brown (BR), Gray (GY)

- **7945**
  - **Dimensions:** 4.31” x 2.25” x 1.75”
  - **Weight:** .94 lbs
  - **Color:** Available in White (WH), Brown (BR), Gray (GY)

- **958**
  - **Dimensions:** 4.31” x 2.25” x 1.75”
  - **Weight:** .94 lbs
  - **Color:** Available in White (WH), Brown (BR), Gray (GY)
### Contact Dimensions

<table>
<thead>
<tr>
<th>CONTACT</th>
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<tbody>
<tr>
<td><strong>960</strong></td>
<td><img src="image1.png" alt="960 Image" /></td>
<td><strong>XTP Surface Mount Magnetic Contact</strong></td>
<td>• Sentrol 2505A</td>
</tr>
<tr>
<td></td>
<td><img src="image2.png" alt="Dimensions Image" /></td>
<td>• XTP contacts withstand surges up to 2400 volts DC</td>
<td>• GRI 4400</td>
</tr>
<tr>
<td></td>
<td><img src="image1.png" alt="960 Image" /></td>
<td>• Epoxy Sealed</td>
<td>• Nascom 505A</td>
</tr>
<tr>
<td></td>
<td><img src="image2.png" alt="Dimensions Image" /></td>
<td>• 3’ armored cable is standard</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image1.png" alt="960 Image" /></td>
<td>• Wide gap of 2.5”</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image2.png" alt="Dimensions Image" /></td>
<td>• Available in SPDT (960-2)</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image1.png" alt="960 Image" /></td>
<td>• Pkg. quantity=1/bag</td>
<td></td>
</tr>
<tr>
<td><strong>944</strong></td>
<td><img src="image3.png" alt="944 Image" /></td>
<td><strong>3/8” Diameter Recessed Contact</strong></td>
<td>• Sentrol 1075</td>
</tr>
<tr>
<td></td>
<td><img src="image4.png" alt="Dimensions Image" /></td>
<td>• Standard gap: 3/4”</td>
<td>• GRI 2020-12</td>
</tr>
<tr>
<td></td>
<td><img src="image3.png" alt="944 Image" /></td>
<td>• Convenient 5’ zip cord leads are standard</td>
<td>• Nascom N-75</td>
</tr>
<tr>
<td></td>
<td><img src="image4.png" alt="Dimensions Image" /></td>
<td>• Available in SPDT (944-2GY)</td>
<td>• Tane TAP-10</td>
</tr>
<tr>
<td></td>
<td><img src="image3.png" alt="944 Image" /></td>
<td>• PR-20411 for PRO version with 18” leads</td>
<td>• Aleph DC-1621</td>
</tr>
<tr>
<td><strong>944T</strong></td>
<td><img src="image5.png" alt="944T Image" /></td>
<td><strong>3/8” Diameter Recessed Contact with Screw Terminals</strong></td>
<td>• Sentrol 1125T</td>
</tr>
<tr>
<td></td>
<td><img src="image6.png" alt="Dimensions Image" /></td>
<td>• 3/8” diameter press fit design</td>
<td>• GRI 2020T</td>
</tr>
<tr>
<td></td>
<td><img src="image5.png" alt="944T Image" /></td>
<td>• Exclusive Staggered “T” terminals eliminate splice &amp; solder</td>
<td>• Aleph DC-3621</td>
</tr>
<tr>
<td></td>
<td><img src="image6.png" alt="Dimensions Image" /></td>
<td>and are compatible with standard screw driver</td>
<td>• Tane-3/8T</td>
</tr>
<tr>
<td><strong>944TSP</strong></td>
<td><img src="image7.png" alt="944TSP Image" /></td>
<td><strong>3/4” Recessed Contact with 3/8” Magnet</strong></td>
<td>• GRI 120T-12</td>
</tr>
<tr>
<td></td>
<td><img src="image8.png" alt="Dimensions Image" /></td>
<td>• 3/4” diameter switch for easier wiring...3/8” diameter magnet</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image7.png" alt="944TSP Image" /></td>
<td>• Exclusive Staggered “T” terminals eliminate splice &amp; solder</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image8.png" alt="Dimensions Image" /></td>
<td>and are compatible with standard screw driver</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image7.png" alt="944TSP Image" /></td>
<td>• Standard gap: 3/4”</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image8.png" alt="Dimensions Image" /></td>
<td>• Available with 5’ leads (944SP)</td>
<td></td>
</tr>
<tr>
<td><strong>947-75T</strong></td>
<td><img src="image9.png" alt="947-75T Image" /></td>
<td><strong>3/4” Diameter Steel Door Contact with Terminals</strong></td>
<td>• Sentrol 1078CT</td>
</tr>
<tr>
<td></td>
<td><img src="image10.png" alt="Dimensions Image" /></td>
<td>• Standard gap: 1/2” in steel</td>
<td>• GRI 8080-T</td>
</tr>
<tr>
<td></td>
<td><img src="image9.png" alt="947-75T Image" /></td>
<td>• Exclusive Staggered “T” terminals eliminate splice &amp; solder</td>
<td>• Tane 3/4 TC</td>
</tr>
<tr>
<td></td>
<td><img src="image10.png" alt="Dimensions Image" /></td>
<td>and are compatible with standard screw driver</td>
<td></td>
</tr>
<tr>
<td></td>
<td><img src="image9.png" alt="947-75T Image" /></td>
<td>• Order 947-75 for 5’ leads</td>
<td></td>
</tr>
</tbody>
</table>

**ALL MODELS:**

Specify color: White (WH), Brown (BR), Gray (GY)

[UL] [ULC] [CE]
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| 951           | 3/8" Diameter Mini Recessed Contact | - With magnet only 1/2" long, the 951 is ideal for casement windows, sliding windows and other thin frame applications  
- Standard gap: 7/16"  
- 5" zip cord leads are standard  
- PR-20451 for PRO version with 18" leads | • Sentrol 1125  
• GRI 20RS-12  
• Nascom N-175N  
• Tane STB-10  
• Aleph DC-1651 |
| PRO51SP       | “Stubby” Press Fit Recessed Magnetic Contact with Wide Gap | - “Stubby” 3/8” diameter switch with extra length magnet  
- Standard gap: up to 3/4"  
- 18” Leads | • GRI 5065  
• Aleph PS-1650 |
| PRO51BTM      | 3/8” “Stubby” Recessed Contact with Rare Earth Button Magnet | - “Stubby” 3/8” press fit with button magnet  
- Powerful rare earth magnet is easy to install with screw or adhesive  
- Standard gap: 1/2"  
- Pkg. quantity=5/bag | • Sentrol R-1125  
• GRI N-20RS-12  
• Tane STB-10DM |
| 955PST        | 3/4” Recessed Plunger Switch | - Fast and easy to install  
- Perfect for internal doors... wide range of applications  
- Exclusive Staggered “T” terminals eliminate splice & solder and are compatible with standard screwdriver  
- Order 955PS for 18” leads | • Sentrol 3015  
• GRI PBF-100T  
• Tane PB-52T |
| 956RPT        | 3/4” Recessed Roller Plunger Switch | - Fast and easy to install  
- Perfect for internal doors... wide range of applications  
- Exclusive Staggered “T” terminals eliminate splice & solder and are compatible with standard screwdriver  
- Order 956RP for 18” leads | • Sentrol 3005,3008  
• GRI DS-01T  
• Tane RB-32 |
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| **7939** Surface Mount Magnetic Contact | | • Standard gap: 1.0”  
• Spacers, covers and screws included  
• Cover conceals end of line resistor (EOL)  
• Available in SPDT (7939-2) and wide gap (7939W)  
• PR-20439 WH or BR for PRO version | • Sentrol 1085T, 1285T  
• GRI 29A  
• Nascom N-85T  
• Tane SM35  
• Aleph DC2541 |
| **7940** Universal Surface/Recessed Mount | | • Screw mount, adhesive mount or recessed  
• Wide gap: 2”, recessed: 1”  
• Unique quick wire connections – just insert wires and tighten – no stripping or soldering  
• Recessed adaptors included | • Sentrol 1038T  
• Amseco AMS51  
• Tane- 50 |
| **PAL-T** Surface Mount Magnetic Contact | 2.00”  
.43”  
.48”  
.53” | • Unique snap open case cover – no loose parts  
• Concealed screw terminals eliminate splicing and soldering  
• Super 1-1/8” gap makes installation a snap  
• Screw mount or adhesive mount  
• 6 wire entry points for mounting versatility  
• PAL-WH or BR for 5ft. leads | • Sentrol 1038T  
• GRI 100T, 110T  
• Tane- 60  
• Aleph DC-2531 |
| **940** Surface Mount Magnetic Contact | | • Attractive cover keeps mounting screws, terminal screws, or EOL resistor hidden  
• Standard gap: 3/4”  
• Complete with spacers and mounting screws | • Sentrol 1085T  
• GRI 29A, 129A  
• Nascom N285T  
• Aleph PS-1523 |
| **943** Mini Surface Mount with Leads | | • Self adhesive or screw mount  
• Flange snaps off for even smaller adhesive mount switch  
• 5” zip cord leads standard (943)  
• Standard gap: 1/2”  
• PR-20443 for PRO version (no logo and 18” leads) | • Sentrol 1145  
• GRI 50F-12  
• Nascom N25 |