**Product Details**

**General**

<table>
<thead>
<tr>
<th>Application</th>
<th>For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hex Key</td>
<td>3/8</td>
</tr>
<tr>
<td>Installation Torque Recommended in-lb</td>
<td>240 lb-in</td>
</tr>
<tr>
<td>Insulation</td>
<td>Y</td>
</tr>
<tr>
<td>Insulation Type</td>
<td>Plastisol</td>
</tr>
<tr>
<td>Material</td>
<td>Copper Alloy</td>
</tr>
<tr>
<td>Material - Hardware</td>
<td>DURIUM™ Silicon Bronze Aluminum</td>
</tr>
<tr>
<td>Number Of Ports</td>
<td>12</td>
</tr>
<tr>
<td>Physical Attribute - Number of Screws</td>
<td>12</td>
</tr>
<tr>
<td>Physical Attribute - Screw Type</td>
<td>Allen</td>
</tr>
<tr>
<td>Plated</td>
<td>N</td>
</tr>
<tr>
<td>Plating Type</td>
<td>Bright Dipped Unplated</td>
</tr>
<tr>
<td>Sub Brand</td>
<td>MECHANICAL CONNECTOR</td>
</tr>
<tr>
<td>Temperature Rating</td>
<td>194</td>
</tr>
<tr>
<td>Trade Name</td>
<td>UNITAP™</td>
</tr>
<tr>
<td>Type</td>
<td>GAR</td>
</tr>
<tr>
<td>U Bolt Type</td>
<td>269</td>
</tr>
<tr>
<td>UPC</td>
<td>781810232910 781810238400</td>
</tr>
<tr>
<td>UPC 12 Digit</td>
<td>7818102329100 7818102384000</td>
</tr>
</tbody>
</table>

**Dimensions**

| Dimension - B Length inch               | 1.75 in                                                                                                 |
| Dimension - Height fraction             | 3 in 2-7/8 in                                                                                            |
| Dimension - Height inch                 | 3.00 in 2.88 in                                                                                          |
| Dimension - L Length Overall mm         | 422 mm 46 mm                                                                                            |
| Dimension - Length Overall inch         | 1.81 in 16.63 in                                                                                         |
| Dimension - Outside Diameter inch       | 0.68 in                                                                                                 |
For Joining A Range Of Cable, Parallel Or At Right Angles To Rod Or Tube, Direct Burial Cable, Fence Post

**Hex Key**

- 3/8 in

**Installation Torque Recommended**

- 240 lb-in

**Insulation Type**

- Plastisol

**Material**

- Copper Alloy
- Aluminum

**Material - Hardware**

- DURIUM™ Silicon Bronze
- Aluminum

**Number Of Ports**

- 12

**Physical Attribute - Number of Screws**

- 12

**Physical Attribute - Screw Type**

- Allen

**Plating Type**

- Bright Dipped
- Unplated

**Sub Brand**

- MECHANICAL CONNECTOR

**Temperature Rating**

- 194

**Trade Name**

- UNITAP™

**Type**

- GAR

**U Bolt Type**

- 269

**UPC**

- 781810232910
- 781810238400

**UPC 12 Digit**

- 7818102329100
- 7818102384000

**Dimensions**

- **Dimension - B Length**
  - inch: 1.75 in
  - fraction: 2-7/8 in
  - mm: 46 mm
- **Dimension - Height**
  - fraction: 3 in
  - mm: 86 mm
- **Dimension - L Length Overall**
  - inch: 3.00 in
  - mm: 75 mm
- **Dimension - Outside Diameter**
  - inch: 0.68 in
- **Dimension - Width**
  - fraction: 2-1/8 in
  - mm: 52 mm

**Electrical Ratings**

- **Rating - Minimum Voltage**
  - 600

**Conductor Related**

- **Conductor - AL Str Size**
  - 2 AWG; 1 AWG; 1/0 AWG; 2/0 AWG; 3/0 AWG; 4/0 AWG; 250 kcmil; 300 kcmil; 336 kcmil; 350 kcmil; 397 kcmil; 400 kcmil; 450 kcmil; 477 kcmil; 500 kcmil; 550 kcmil; 556 kcmil; 600 kcmil; 636 kcmil; 650 kcmil; 700 kcmil; 715 kcmil; 750 kcmil
- **Conductor - AL Str Size Range**
  - 2 AWG-750 kcmil
- **Conductor - Copper Solid Size**
  - 2/0 AWG; 3/0 AWG; 4/0 AWG
- **Conductor - Copper Str Size Range**
  - 2 AWG-750 kcmil; 1/0-250 kcmil
- **Conductor - Copper Tube Std Size**
  - 3/8 IPS
- **Conductor - Rebar Size Range**
  - 5-6
- **Conductor - Rod Size Range**
  - 5/8 in-3/4 in

**Certifications and Compliance**

- **Certification - CSA Approved**
  - No
- **Certification - ETL**
  - No
- **Certification - UL Listed Direct Burial**
  - No Yes
- **Certification - UL Recognized**
  - No
- **Certification - cULus**
  - No
- **Industry Standard(s)**
  - UL 486A-486B; UL467
- **Standards - Industry Standards Met**
  - UL 486A-486B; UL467
- **Standards - RoHS Compliance Status**
  - CM EX
- **UL Listed**
  - No Yes

**Logistics**

- **Minimum Pack Quantity**
  - 1

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**For further technical assistance, please contact us**

**BURNDY Headquarters**

47 East Industrial Park Drive
Manchester, New Hampshire 03109

**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)