**PICABOND® Connector, 1000 loose piece, 400 Vdc, purple**

- Lightweight, compact, and economical means of splicing multiconductor telephone cable
- No prestripping or cutting required, can tap without service interruptions, eliminates "turndowns"
- Color-coded to indicate size and type of wire; used for butt, straight, bridge and half-tap splicing applications

### Product Classification

<table>
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<tr>
<th>Regional Availability</th>
<th>Australia/New Zealand</th>
<th>EMEA</th>
<th>Latin America</th>
<th>North America</th>
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<tr>
<td>Product Type</td>
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<td>Product Series</td>
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### General Specifications

**Connector Color Code**
- Purple

**Connector Sealant**
- Gel filled

**Connector Splicing Type**
- Bridge  |  Butt  |  Full bridge  |  Half-tap  |  Straight (In-line)

### Dimensions

**Compatible Conductor Gauge, solid**
- 26-22 AWG - AIR Core PIC  |  26-24 AWG - Foam filled PIC

### Electrical Specifications

**Safety Voltage Rating**
- 400 Vdc

### Material Specifications

**Contact Base Material**
- Phosphor bronze

**Contact Plating Material**
- Tin

**Insulation Material**
- Air Core PIC  |  Foam Filled PIC

### Environmental Specifications

**Operating Temperature**
- -40 °C to +60 °C (-40 °F to +140 °F)

**Environmental Space**
- Outdoor
Packaging and Weights

Packaging quantity 1000
Packaging Type Loose piece

Regulatory Compliance/Certifications

Agency Classification
CHINA-ROHS Below maximum concentration value
REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS Compliant