PPE Wire Connector Shells are made from high dielectric, smooth polypropylene plastic to eliminate porosity and surface cracking and resist practically all chemical action - unaffected by gasolines, oils, diluted acids and alkaline solutions. Heat resistant to 105°C (221°F).

- Durable, extra rugged shells are high-dielectric plastic.
- Tight no-slip spring. Easy starts, threads wire fast, no slips.
- Deep skirt. Extra protection. Serves to prevent flashover or exposure of bare wires.
- Wide passage makes wire insertion easier.
- Buttress threads. Screws into insulation to prevent electrical flash-over.
- Color coded for fast identification of sizes.
- Fluted shells for firm finger grip and accepts twist tool on larger sizes.

### WIRE CONNECTORS

#### PPE Wire Connector Shells

- **Temp**: 221°F (105°C)
- **Color Coded Shell**: for fast identification of sizes.
- **Fluted Shell for Firm Grip**: accepts twist tool on larger sizes.
- **Wide Passage for Easier Insertion**: makes wire insertion easier.
- **Buttress Threads**: screws into insulation to prevent electrical flash-over.
- **No-Slip Spring**: ensures easy starts, threads wire fast, no slips.
- **Deep Skirt**: provides extra protection and prevents exposure of bare wires.
- **Heat Resistant**: to 105°C (221°F).

### PORCELAIN WIRE CONNECTORS

**For Hi-Temperature Applications**

**Tensile Strength**: 2000 P.S.I.

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>GB1</th>
<th>GB2</th>
<th>GB3</th>
<th>GB4</th>
<th>GB6</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLOR</td>
<td>GRAY</td>
<td>BLUE</td>
<td>ORANGE</td>
<td>YELLOW</td>
<td>RED</td>
</tr>
<tr>
<td>WIRE COMB. RANGE</td>
<td>22-16 AWG MIN. 1 #20 + 1 #22 MAX. 2 #16</td>
<td>22-14 AWG MIN. 3 #22 MAX. 3 #16</td>
<td>22-14 AWG MIN. 3 #22 MAX. 2 #16 + 1 #18</td>
<td>18-12 AWG MIN. 1 #14 + 2 #18 MAX. 3 #16</td>
<td>18-10 AWG MIN. 1 #12 + 2 #18 MAX. 3 #10</td>
</tr>
<tr>
<td>1-3 PKS.</td>
<td>$1.15 ea. pk.</td>
<td>$1.20 ea. pk.</td>
<td>$1.55 ea. pk.</td>
<td>$2.40 ea. pk.</td>
<td>$3.10 ea. pk.</td>
</tr>
<tr>
<td>4-7 PKS.</td>
<td>$1.10 ea. pk.</td>
<td>$1.15 ea. pk.</td>
<td>$1.50 ea. pk.</td>
<td>$2.30 ea. pk.</td>
<td>$3.00 ea. pk.</td>
</tr>
<tr>
<td>8+ PKS.</td>
<td>$1.05 ea. pk.</td>
<td>$1.05 ea. pk.</td>
<td>$1.05 ea. pk.</td>
<td>$2.20 ea. pk.</td>
<td>$2.85 ea. pk.</td>
</tr>
</tbody>
</table>

**Packaged**: 50 pieces per pack

**Mix or Match**

### CERAMIC TERMINAL COVERS

- **Temp**: 1742°F (950°C)
- **Tin Plated Copper Sleeve**: for added durability.
- **Tin Plated Brass Terminal**: for improved conductivity.
- **Ideal for Assembly Application**: provides a secure connection.
- **UL & CSA Approval**: ensures safety and compliance.

**Packaged**: 50 pieces per pack

**Price Breaks**

- **1-24**: $1.03 ea.
- **25+**: $0.95 ea.

**Specify THD**

**A Convenient and Economical Way to Insulate Post Terminals**

**For Standard Length Posts**

### STAINLESS STEEL QUICK DISCONNECTS

- **Temp**: 300°F (150°C)
- **Solid Stainless Steel Construction**: ensures durability and reliability.
- **Threaded Connection**: provides a secure and adjustable fit.
- **High Tensile Strength**: 5000 P.S.I.
- **Insulated Protection**: safeguards wires during connection.

**Packaged**: 50 pieces per pack

**Price Breaks**

- **1-24**: $1.03 ea.
- **25+**: $0.95 ea.

**Specify THD**

**For Standard Length Posts**

### 1/4” INSULATED QUICK DISCONNECTS

- **300 Volts**: ensures safety and reliability.
- **Full Nylon Insulation**: provides electrical isolation.
- **Tab Size**: .250” x .032”
- **220°F Temperature**: withstands high temperatures.

**Packaged**: 50 pieces per pack

**Price Breaks**

- **1-24**: $1.03 ea.
- **25+**: $0.95 ea.

**Specify THD**

**For Standard Length Posts**

### PLASTIC PROCESS EQUIPMENT, INC.

- **ISO-9001 Certified**: Manufactured in a quality system certified facility.
- **New Lower Prices!**

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