Crimp & Heat Shrink Butt Connector

Waterproof and Corrosion Resistant Connections
Crimp & Apply Heat Until Inner Wall Melts and Tubing Shrinks

NYLON

Seamless Copper Connector Barrel
Adhesive Lined Nylon Heat Shrink Sleeve
Maximum Electrical Rating 750 Volts - Tensile Strength 4000 psi
Insulation Shrink Temp 212°F (100°C)
Operating Temperature -67°F to 125°C

Clear Nylon - Better Visibility
30% Faster Shrink Time
Lower Operating Temp

POLYOLEFIN

Seamless Copper Connector Barrel
Adhesive Lined Polyolefin Heat Shrink Sleeve
Maximum Electrical Rating 600 Volts - Tensile Strength 1500 psi
Insulation Shrink Temp 302°F (150°C)
Operating Temperature 14°F to 212°F (-10°C to 105°C)

Heat Shrink Step Down Butt Connector

Varied Diameter of Terminal Barrel
Gives a Positive Crimp on Each End

Insert & Crimp Stripped Wires in Correct End
Apply Heat Slowly Until Adhesive Melts & Flows & Tubing Shrinks

Color Coded Stripes Denote Wire Gauge
Red Stripe - 22-16 AWG
Blue Stripe - 16-14 AWG
Yellow Stripe - 12-10 AWG

Solder & Heat Shrink Butt Connector

Intermingle & Overlap Stripped Wires In Center of Solder Ring
Slowly Apply Heat Until Solder Ring Melts
Continue Heating Tubing Until Adhesive Flows & Tubing Shrinks

Soldering Gives Strong Vibration Resistant Life To Each Connection

Crimp-Solder-Heat Shrink Butt Connector

Pre-Fluxed Solder Ring
Insert & Intermingle Stripped Wires In Connector & Crimp
Apply Heat Until Pre-Fluxed Solder Ring Melts
Continue Heating Tubing Until Adhesive Flows & Tubing Shrinks
Cool For a Perfect Watertight Connection

Using a Crimpable Connector
Holds Wire in Place While Solder is Melting

<table>
<thead>
<tr>
<th>Color</th>
<th>Gauge</th>
<th>Qty</th>
<th>Part</th>
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<tbody>
<tr>
<td>Red &amp; Blue</td>
<td>22-16</td>
<td>1000</td>
<td>2246A</td>
</tr>
<tr>
<td>Red &amp; Blue</td>
<td>22-16</td>
<td>100</td>
<td>2246B</td>
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<tr>
<td>Yellow w/Blue &amp; Yellow</td>
<td>12-10 to 16-14</td>
<td>250</td>
<td>2246C</td>
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<tr>
<td>Red w/Yellow &amp; Red</td>
<td>8 to 12-10</td>
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Solder & Heat Shrink Butt Connectors - Wire Stop Prevents Over-Insertion of Wires
Translucent Adhesive Lined Polyolefin Heat Shrink Sleeve
Maximum Electrical Rating 900 volts - Tensile Strength 2200 psi
Solder Melt Point 300°F (149°C) - Insulation Shrink Temp 275°F (135°C)
Operating Temperature -67°F to 230°F (-55°C to 110°C)

Pre-Fluxed Solder Ring
Maximum Electrical Rating 750 Volts - Tensile Strength 4000 psi
Solder Melt Point 300°F (149°C) - Insulation Shrink Temp 212°F (100°C)
Operating Temperature -67°F to 125°C (-55°C to 125°C)

Clear 

Red 

Blue 

Yellow 

Part | Qty | Part | Qty | Part | Qty
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All Items with QT, KT, GT or PT Suffix are Clam Shell Program Items.