Cable Terminators

Applications
- Cable Terminators and Sealing Fittings are used on conduit ends and cable ends to effectively seal the cable and conduit.

Terminator
- The Terminator body is deep enough to provide an ample compound chamber for use indoors or outdoors. A Canvas Bakelite Cover, either with or without taping cones, is provided to space and protect the cables. Instead of a cover, a female thread can be furnished for use with a short nipple or a flexible conduit adapter. The Terminator is recommended for sealing the ends of multi-conductor cables and for sealing the ends of conduit, and cables.

Compound Bushing
- The Compound Bushing is more compact than the Terminator. Its compound chamber is not as deep. No cover or top thread is provided. It is for use in protected locations where space is limited.

Sealing Bushing
- The Sealing Bushing is similar to the compound Bushing except that a compound chamber is not provided. This fitting therefore is not recommended as a cable sealing device for use at the ends of multi-conductor cable. However, the conduit end is effectively sealed around the cable by neoprene gaskets for rubber type insulations. It is widely used to seal the ends of conduit against moisture, dust, corrosive atmospheres and objectionable gases. It is also used to seal conduit against the entrance of warm humid air which would otherwise condense inside the conduit.

Conduit Sealing Bushings
- Conduit Sealing Bushings are used for sealing ends of conduit where cables emerge in applications involving higher fluid or gas pressures than can be handled by standard sealing bushings. These Conduit Sealing Bushings are compact and require only as much space inside a cabinet as an ordinary conduit bushing.
Applications

- There are many types of fittings containing Bakelite discs and O-rings which can be safely drilled in the field by following our detailed instructions. "These fittings will perform satisfactorily only when properly machined to the actual dimensions for the specific O.D. of cable used. Detailed instruction sheets containing layout data and special assembly procedures are supplied with blank fittings. Failure to comply may result in compound leakage and/or loss of seal around cable. O-Z/Gedney™ is not responsible for any field machined or modified fittings."

The basic principles used throughout the line of O-Z/Gedney™ Terminators covering their use with Rubber Covered Cables are clearly illustrated in this assembly.

1. After cables are prepared, Bakelite seating disc with properly drilled holes is slipped over cables and set into the conduit.

2. Neoprene rings, are placed around the cables and set into recesses in the sealing disc.

3. A Canvas Bakelite pressure disc is passed over the cables and set on top of the neoprene rings, holding them firmly in place.

4. The body is then screwed directly on the conduit, clamping the discs and applying pressure to the neoprene rings.

5. Compound is heated to the proper temperature and the body filled to the height of the set screws, making a complete seal.

6. Before compound sets, Canvas Bakelite top cover is passed over the conductors, pushed down into the hot compound and secured by set screws.
Cable Terminators
With Compound Chamber For Threaded Rigid Conduit

Applications
- To effectively seal one or more single or multiple conductor cables and the conduit against the entrance of water, damp or corrosive atmospheres, hot or cold air or dust.

Features
- For rubber or plastic insulated cables in rigid conduit.
- Provides an ample sealing compound chamber for use indoors or outdoors.
- For applications involving IMC, EMT or PVC conduit, a short nipple of rigid conduit should be used entering the bottom threaded hub.
- Sealing Compound is not included and must be ordered separately.
- Can be field-drilled.

Standard Materials
- Body - malleable or ductile iron casting

Standard Finishes
- Body - hot dip galvanized
- Sealing disc - canvas bakelite

Options
- Fittings can be furnished for more than four wires or wires of varying sizes.
- Lay-In-Lug™ Grounding Lug can be mounted on Terminator Body.
- Type CRC terminators are available with tapping cones for sealing rubber or plastic insulated cables.
- Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
- Specify optional Aluminum material, see above.
- Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
- CSA Certified: 11584

TO ORDER SPECIFY:
1. Catalog Number
2. Number of cables
3. Diameter over insulation of each cable

<table>
<thead>
<tr>
<th>Conduit Size</th>
<th>Max. Diameter of Wire Permitted – Millimeters (Inches)</th>
<th>Dimensions in Millimeters (Inches)</th>
<th>Approx. Compound Req'd (Pints)</th>
<th>Catalog Number</th>
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</table>

† Contact your local representative for price and availability on above options.
Cable Terminators
For Ends of Threaded Rigid Conduit

Applications
- To effectively seal one or more single or multiple conductor cables against the entrance of water, damp or corrosive atmospheres, hot or cold air or dust.

Features
- For rubber or plastic insulated cables in rigid conduit.
- Provides an ample sealing compound chamber for use indoors or outdoors.
- Sealing Compound is not included and must be ordered separately.
- For applications involving IMC, EMT or PVC conduit, a short nipple of rigid conduit should be used entering the bottom threaded hub.
- Lay-In-Lug™ Grounding Lug can be mounted on Terminator Body.
- Can be field-drilled.

Standard Materials
- 1” and 1-1/4” body - steel
- Larger bodies - malleable or ductile iron

Standard Finishes
- 1” and 1-1/4” body - zinc electroplated
- Larger bodies - hot dip galvanized
- Sealing disc - canvas bakelite

Options
- Steel Bodies 1” and 1-1/4” are available with ot dip galvanized finish.
- Fittings can be furnished for more than four wires or wires of varying sizes.
- Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
- Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
- CSA Certified: 11584

<table>
<thead>
<tr>
<th>Conduit Size</th>
<th>Max. Diameter of Wire Permitted – Millimeters (Inches)</th>
<th>Dimensions in Millimeters (Inches)</th>
<th>Approx. Compound Pints</th>
<th>Catalog Number</th>
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<tr>
<td>5”</td>
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<td>48.51 (1.91)</td>
<td>40.64 (1.60)</td>
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</tbody>
</table>

TO ORDER SPECIFY:
1. Catalog Number
2. Number of cables
3. Diameter over insulation of each cable

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Cable Terminators
For Threaded Rigid Conduits Entering Cabinets

Applications
- To effectively seal one or more single or multiple conductor cables against the entrance of water, damp or corrosive atmospheres, hot or cold air or dust.

Features
- For rubber or plastic insulated cables in rigid conduit.
- Provides an ample sealing compound chamber for use indoors or outdoors.
- Sealing Compound is not included and must be ordered separately.
- For applications involving IMC, EMT or PVC conduit, a short nipple of rigid conduit should be used entering the bottom threaded hub.
- Lay-In-Lug™ Grounding Lug can be mounted on Terminator Body.
- Can be field-drilled.

Standard Materials
- 1" and 1-1/4" body - steel
- Larger bodies - malleable or ductile iron

Standard Finishes
- 1" and 1-1/4" body - zinc electroplated
- Larger bodies - hot dip galvanized
- Sealing disc - canvas bakelite

Options
- Steel Bodies 1" and 1-1/4" are available with ot dip galvanized finish.
- Fittings can be furnished for more than four wires or wires of varying sizes.
- Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
- Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
- CSA Certified: 11584

TO ORDER SPECIFY:
1. Catalog Number
2. Number of conductors
3. Diameter over insulation of each cable

Visit our website at www.emerson.com or contact us at (800) 621-1506.
Cable Terminators
For Exposed Cables Entering Cabinets

Applications
- To effectively seal one or more single or multiple conductor cables against the entrance of water, damp or corrosive atmospheres, hot or cold air or dust.

Features
- For rubber or plastic insulated cables in rigid conduit.
- Provides an ample sealing compound chamber for use indoors or outdoors.
- Sealing Compound is not included and must be ordered separately.
- For applications involving IMC, EMT or PVC conduit, a short nipple of rigid conduit should be used entering the bottom threaded hub.
- Lay-In-Lug™ Grounding Lug can be mounted on Terminator Body.
- Can be field-drilled.

Standard Materials
- 1" and 1-1/4" body - steel
- Larger bodies - malleable or ductile iron

Standard Finishes
- 1" and 1-1/4" body - zinc electroplated
- Larger bodies - hot dip galvanized
- Sealing disc - canvas bakelite

Options
- Steel Bodies 1" and 1-1/4” are available with ot dip galvanized finish.
- Fittings can be furnished for more than four wires or wires of varying sizes.
- Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
- Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
- CSA Certified: 11584

Visit our website at www.emerson.com or contact us at (800) 621-1506.

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Cable Terminators
For Exposed Cables Entering Cabinets - with pOZi-grip™ Wedging Plug

Applications
- To effectively seal one or more single or multiple conductor cables against the entrance of water, damp or corrosive atmospheres, hot or cold air or dust.

Features
- For rubber or plastic insulated cables.
- Supports a vertical length of cable per NEC Section 300.19(A).
- Provides an ample sealing compound chamber for use indoors or outdoors.
- Sealing Compound is not included and must be ordered separately.
- Supplied with a locknut and neoprene sealing ring for cabinets up to 1/4” thick.
- Lay-In-Lug™ Grounding Lug can be mounted on Compound Chamber.

Standard Materials
- 1” and 1-1/4” body - steel
- Larger bodies - malleable or ductile iron
- Locknut - steel or malleable iron

Standard Finishes
- 1” and 1-1/4” body - zinc electroplated
- Larger bodies - hot dip galvanized
- Locknut - zinc electroplated
- Wedging plug - canvas bakelite

Options
- Steel Bodies 1” and 1-1/4” are available with hot dip galvanized finish.
- Fittings can be furnished for more than four wires or wires of varying sizes.
- Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
- Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
- CSA Certified: 11584

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<th>Knockout Size</th>
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<th>Approx. Compound Reqd. Pints</th>
<th>Catalog Number</th>
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<td>95.25 (3.75)</td>
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<td>101.60 (4.00)</td>
<td>1</td>
<td>HPE-500</td>
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Cable Terminators
For Ends of Threaded Rigid Conduits

Applications
• Provides a seal at the top of a vertical conduit for one or more single or multiple conductor cables. Excludes water, damp or corrosive atmospheres, hot or cold air or dust.

Features
• For rubber or plastic insulated cables in rigid conduit.
• Lay-In-Lug™ Grounding Lug can be mounted on Locking Collar.
• Can be field-drilled.
• For applications involving IMC, EMT or PVC conduit, a short nipple of rigid conduit should be used entering the bottom threaded hub.

Standard Materials
• Locking collar - malleable or ductile iron
• Locknut - steel or malleable iron

Standard Finishes
• Locking collar - hot dip galvanized
• Locknut - zinc electroplated
• Sealing discs - canvas bakelite

Options
• Fittings can be furnished for more than four wires or wires of varying sizes.
• Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
• Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
• CSA Certified: 11584

<table>
<thead>
<tr>
<th>Conduit Size</th>
<th>Max. Diameter of Wire Permitted – Millimeters (Inches)</th>
<th>Dimensions in Millimeters (Inches)</th>
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<td>60.71 (2.39)</td>
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</tbody>
</table>

TO ORDER SPECIFY:
1. Catalog Number
2. Number of cables
3. Diameter over insulation of each cable

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Cable Terminators
For Exposed Cables Entering Cabinets

Applications
- To effectively seal one or more single or multiple conductor cables against the entrance of water, damp or corrosive atmospheres, hot or cold air or dust.

Features
- For rubber or plastic insulated cables.
- Supplied with a Zinc Electroplated Locknut and Neoprene Sealing Ring for cabinets up to 1/4” thick.
- Lay-In-Lug™ Grounding Lug can be mounted on Locking Collar.
- Can be field-drilled.

Standard Materials
- Locking collar and body - malleable or ductile iron

Standard Finishes
- Locking collar and body - hot dip galvanized
- Sealing discs - canvas bakelite

Options
- Fittings can be furnished for more than four wires or wires of varying sizes.
- Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
- Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
- CSA Certified: 11584
- CSA Standard: C22.2 No. 18

TO ORDER SPECIFY:
1. Catalog Number
2. Number of conductors
3. Diameter over insulation of each conductor

Max. Diameter of Wire Permitted – Millimeters (Inches)  Dimensions in Millimeters (Inches)

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<th>3 Wires</th>
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<td>114.30 (4.5)</td>
<td>60.71 (2.39)</td>
<td>58.42 (2.30)</td>
<td>48.77 (1.92)</td>
<td>193.8 (7.63)</td>
<td>44.45 (1.75)</td>
<td>25.40 (1.00)</td>
</tr>
</tbody>
</table>

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Cable Terminators
For Exposed Cables Entering Cabinets

Applications
• To effectively seal one or more single or multiple conductor cables against the entrance of water, damp or corrosive atmospheres, hot or cold air or dust.

Features
• For rubber or plastic insulated cables.
• Supplied with a Zinc Electroplated Locknut and Neoprene Sealing Ring for cabinets up to 1/4" thick.
• Lay-In-Lug™ Grounding Lug can be mounted on Locking Collar.
• Can be field-drilled.

Standard Materials
• Locking collar and body - malleable or ductile iron

Standard Finishes
• Locking collar and body - hot dip galvanized
• Sealing discs - canvas bakelite

Options
• Fittings can be furnished for more than four wires or wires of varying sizes.
• Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
• Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
• CSA Certified: 11584

TO ORDER SPECIFY:
1. Catalog Number
2. Number of conductors
3. Diameter over insulation of each conductor

<table>
<thead>
<tr>
<th>Max. Diameter of Wire Permitted – Millimeters (Inches)</th>
<th>Dimensions in Millimeters (Inches)</th>
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</thead>
<tbody>
<tr>
<td>1 Wire</td>
<td>2 Wires</td>
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<tr>
<td>19.81 (0.78)</td>
<td>9.65 (0.38)</td>
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<tr>
<td>25.91 (1.02)</td>
<td>13.97 (0.55)</td>
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<td>30.48 (1.20)</td>
<td>16.00 (0.63)</td>
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<tr>
<td>38.86 (1.53)</td>
<td>20.57 (0.81)</td>
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<tr>
<td>46.48 (1.83)</td>
<td>24.64 (0.97)</td>
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<tr>
<td>57.91 (2.28)</td>
<td>30.73 (1.21)</td>
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<tr>
<td>67.31 (2.65)</td>
<td>35.56 (1.40)</td>
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<tr>
<td>76.20 (3.00)</td>
<td>40.13 (1.58)</td>
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<tr>
<td>95.25 (3.75)</td>
<td>50.55 (1.99)</td>
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<tr>
<td>114.30 (4.50)</td>
<td>60.71 (2.39)</td>
</tr>
</tbody>
</table>

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Cable Terminators
For Exposed Cables Entering Cabinets - with pOzi-grip™ Wedging Plug

Applications
• Provides cable support for one or more single or multiple conductor cables entering a cabinet or enclosure.

Features
• For rubber or plastic insulated cables.
• Supports a vertical length of cable per NEC Section 300.19(A).
• Supplied with a locknut and neoprene sealing ring for cabinets up to 1/4” thick.
• Lay-In-Lug™ Grounding Lug can be mounted on Locking Collar.
• Cable Support Plugs cannot be field-drilled.

Standard Materials
• Locking collar and body - malleable or ductile iron

Standard Finishes
• Locking collar and body - hot dip galvanized
• Pressure disc and wedging plug - canvas bakelite

Options
• Fittings can be furnished for more than four wires or wires of varying sizes.
• Due to the possibility of Magnetic Induction Heating, a single alternating current conductor should not be used in iron fittings.
• Contact your local representative for price and availability on above options.

CEC Certifications and Compliances
• CSA Certified: 11584
• CSA Standard: C22.2 No. 18

<table>
<thead>
<tr>
<th>Max. Cable Dia.</th>
<th>Knockout Size</th>
<th>Max. Dia.</th>
<th>Height Inside Box</th>
<th>Catalog Number</th>
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<tbody>
<tr>
<td>17.27 (0.68)</td>
<td>1”</td>
<td>44.45 (1.75)</td>
<td>38.10 (1.50)</td>
<td>GPE-100</td>
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<tr>
<td>23.62 (0.93)</td>
<td>1-1/4”</td>
<td>60.45 (2.38)</td>
<td>41.40 (1.63)</td>
<td>GPE-125</td>
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<tr>
<td>30.48 (1.20)</td>
<td>1-1/2”</td>
<td>66.8 (2.63)</td>
<td>41.40 (1.63)</td>
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<td>38.86 (1.53)</td>
<td>2”</td>
<td>79.5 (3.13)</td>
<td>41.40 (1.63)</td>
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<tr>
<td>46.48 (1.83)</td>
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<td>92.20 (3.63)</td>
<td>50.80 (2.00)</td>
<td>GPE-250</td>
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<td>57.91 (2.28)</td>
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<tr>
<td>67.31 (2.65)</td>
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<td>76.20 (3.00)</td>
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<td>139.70 (5.50)</td>
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<td>174.75 (6.88)</td>
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dOZseal 220 is a universal medium-soft asphaltic base compound having a low softening point and low pouring temperature. The compound remains plastic at low temperatures and remains viscous at the highest cable operating temperature.

**Used In:**
- Gasketed or Threaded Splice Fittings and Gasketed Terminators.

**Use in Non-Hazardous Location With:**
- Any cable having solid type insulation, such as Paper, Varnished Cambric, Rubber, Butyl, Cross-Linked Polyethylene, or High Molecular weight Polyethylene rated 34.5KV and below.

dOZseal 225 is a high ambient medium-hard asphaltic base compound having a medium-low softening point and a low pouring temperature. The compound remains plastic at medium-low temperatures and remains more viscous at the highest cable operating temperature.

**Used In:**
- Gasketed or Threaded Splice Fittings and Gasketed Terminators, when they are installed in hot climates or in hot exposures.

**Use in Non-Hazardous Location With:**
- Cables having solid type insulation, such as Paper, Varnished Cambric, Rubber, and Butyl rated 34.5KV and below.

dOZseal 230 is a hard asphaltic base compound having a high softening point and high pouring temperature. The compound remains plastic at the highest cable operating temperature.

**Used In:**
- Non-Gasketed Terminators or Cable Supports.

**Use in Non-Hazardous Location With:**
- Any cable having solid type insulation.

<table>
<thead>
<tr>
<th>Compound Number</th>
<th>Type</th>
<th>Catalog Number</th>
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<tr>
<td>dOZseal 220</td>
<td>Medium-soft asphaltic base</td>
<td>DOZ-220Q DOZ-220G</td>
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<tr>
<td>dOZseal 225</td>
<td>Medium-hard asphaltic base</td>
<td>DOZ-225Q DOZ-225G</td>
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<tr>
<td>dOZseal 230</td>
<td>Hard asphaltic base</td>
<td>DOZ-230Q DOZ-230G</td>
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<table>
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<tr>
<th>Characteristics</th>
<th>Unit</th>
<th>DOZSEAL 220</th>
<th>DOZSEAL 225</th>
<th>DOZSEAL 230</th>
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<tbody>
<tr>
<td>Softening Point</td>
<td>°F</td>
<td>115-125</td>
<td>165-170</td>
<td>230-240</td>
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<tr>
<td>Pouring Temperature</td>
<td>°F</td>
<td>325-375</td>
<td>325-375</td>
<td>375-400</td>
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<td>Flash Point</td>
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<td>Dielectric Strength</td>
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