ASEPTIQUIK® L SERIES CONNECTORS

Specifications

PRESSURE:
Up to 60 psi, 4.1 bar
Up to 75 psi, 5.1 bar for 48 hours

TEMPERATURE:
34°F to 104°F (1°C to 40°C)

STERILIZATION:
Gamma: Up to 50kGy irradiation

TERMINATION SIZES:
3/4", 1" ID hose barb (19.0 mm, 25.4 mm)
and 1-1/2" sanitary

MATERIALS:
Main Components:
Polycarbonate (white), USP Class VI, ADCF
Pull Tabs/Caps:
Polycarbonate (blue, standard version),
USP Class VI, ADCF
Seals:
Silicone (clear), platinum-cured, USP Class VI, ADCF
Membrane:
Polyethylene (standard version),
USP Class VI, ADCF

Genderless AseptiQuik® L Connectors enable quick and easy sterile connections, in large-volume, high-flow production environments. The large-format, 3/4", 1", and 1-1/2" sanitary genderless design simplifies system integration and minimizes the risk of operator error. The connectors’ robust construction provides reliable performance without the need for clamps, fixtures or tube welders. Biopharmaceutical manufacturers benefit from interchangeable 3/4" and 1", and 1-1/2" sanitary flow solutions for full-scale bioprocessing production environments with the quality and market availability they expect from the leader in single-use connection technology.

FEATURES  BENEFITS
Genderless design  Eases integration of single-use systems with one part number for both halves
Robust construction  Repeatable and reliable performance with no additional hardware required
FLIP-CLICK-PULL  Innovative three-step connection process reduces risk of operator error
Integrated pull tab covers  Pull tabs act as protective cover reducing part complexity and ensure simultaneous removal of both membranes
CPC Click  Audible confirmation of assembly

Visit us at cpcworldwide.com or call 800-444-2747 to get a free catalog or to find your local distributor.
ASEPTIQUIK® L SERIES CONNECTORS

Coupling Bodies

• POLYCARBONATE with Blue Pull Tabs

<table>
<thead>
<tr>
<th>TERMINATION</th>
<th>PART NO.</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4&quot; HOSE BARB</td>
<td>AQL17012</td>
<td>4.22</td>
<td>2.95</td>
<td>1.50</td>
</tr>
<tr>
<td>1&quot; HOSE BARB</td>
<td>AQL17016</td>
<td>4.22</td>
<td>3.15</td>
<td>1.70</td>
</tr>
<tr>
<td>1-1/2&quot; SANITARY</td>
<td>AQL33024</td>
<td>4.22</td>
<td>3.40</td>
<td>1.95</td>
</tr>
</tbody>
</table>

**FLIP-CLICK-PULL Assembly Procedure**

1. Unsnap and flip down the protective pull tab covers on each connector half.
2. Align the connector halves with the pull tabs hanging down. Slide the two halves together. Independently squeeze each side of the connector until you hear an audible “CPC Click.”
3. To complete the connection, simply snap the pull tabs together by pushing on the CPC logos and pull the membranes from the connector.

Smart fluid handling to take you forward, faster.

cpcworldwide.com/ContactUs

WARRANTY: All sales are subject to Colder Products Company’s limited express warranty set forth in the CPC catalog. Contact your local distributor or CPC Customer Service for warranty provisions.

Warning: Due to the wide variety of possible fluid media and operating conditions, unintended consequences may result from the use of this product, all of which are beyond the control of Colder. It is the user’s responsibility to carefully determine and test for compatibility for use with their application. All such risks shall be assumed by the buyer.

COPYRIGHT © 2019 BY COLDER PRODUCTS COMPANY. COLDER PRODUCTS COMPANY, COLDER PRODUCTS AND CPC ARE REGISTERED TRADEMARKS WITH THE US PATENT & TRADEMARK OFFICE.