For full 3D interactive capabilities, please save this PDF and open in Adobe Acrobat. If you do not have Adobe Acrobat, click **here** to download. In Adobe Acrobat: Click **Edit** and select **Preferences** | Select **3D & Multimedia** click **Enable playing of 3D content** | Click **OK**

Quick Connector - Locking Assurance Cap System

Assures tubes and quick connectors are fully seated.



Product Description

The Locking Assurance Cap System serves as a device to provide 100% confidence that tubes are fully seated into quick connectors and features a durable secondary launch.





Views

Click below links for position views.

ON TUBE POSITION VIEW

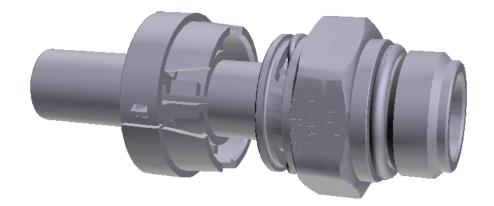
LOCKED POSITION VIEW

3D VIEW

SIDE VIEW

For full 3D interactive capabilities, please save this PDF and open in Adobe Acrobat. If you do not have Adobe Acrobat, click **here** to download. In Adobe Acrobat: Click **Edit** and select **Preferences** | Select **3D & Multimedia** click **Enable playing of 3D content** | Click **OK**

On Tube Position (Locking Assurance Cap System)





Reliable Connections

Tier

Installed after tube forming operation

Durable latch and hinge mechanism

Reliable and secure

Easy installation on tube line set

Controlled tight inner diameter allows Locking Assurance Cap to remain securely in place on tube

Features

Robust Latch and Hinge Mechanism: Easy and reliable installation over tube

Nylon Polyamide Material: Inherent corrosion and temperature resistance and lightweight material

PREVIOUS VIEW

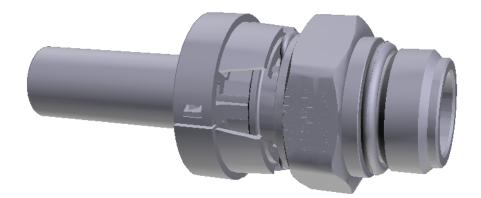
LOCKED POSITION VIEW

3D VIEW



For full 3D interactive capabilities, please save this PDF and open in Adobe Acrobat. If you do not have Adobe Acrobat, click **here** to download. In Adobe Acrobat: Click **Edit** and select **Preferences** | Select **3D & Multimedia** click **Enable playing of 3D content** | Click **OK**

Locked Position (Locking Assurance Cap System)





Reliable Connections

Assembler

Tactile and audible feedback ensures the connection has been made

Low installation and insertion force

Eliminates false positive connections and secondary verification operations

Black, natural, and gray color options available for identification

Features

Assurance Ridge: Prevents installation to unassembled quick connector and tube interface

Guiding Pins: Self-aligning tabs for easy installation with quick connector

Nylon Polyamide Material: Inherent corrosion and temperature resistance and lightweight material

Machined Locking Groove: Seats and holds retaining teeth for secondary latch mechanism

3D VIEW

SIDE VIEW

PREVIOUS VIEW