

# Interactive 3D graphic, click to activate and rotate.

# PRODUCT SERIES SPECIFICATIONS

Series: LQ4

Category: General Purpose

Pressure: Vacuum to 120 psi, 8.3 bar **Temperature:** 0°F-240°F (-17°C-115°C) Spillage & Air Inclusion: <br/> <0.025 cc per disconnect rated at 0 psi<br/>
or> <0.055 cc per disconnect rated at 120 psi<br/>
or> <0.025 cc per

connect

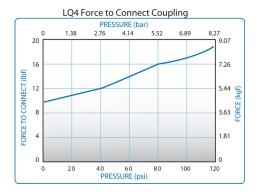
**Material Compliance Reach:** Compliant **RoHS:** Compliant

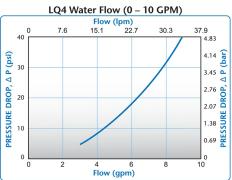
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

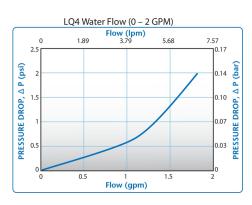
LQ4 Series quick disconnect couplings provide ultra-reliable, dripless connections and disconnections that protect valuable electronics. Designed specifically for liquid cooling applications, LQ4 uses patent-pending valve technology that eliminates drips and is able to withstand long-term use.

### Features - Benefits

Non-spill design - Disconnect under pressure with no spills Redundant sealing when connected - Extra protection from leaks Color-coding - Instant visual difference in cooling lines Friction-free valve - Valving system designed for extended periods in connected state Enhanced latch design - Easy to see orientation on manifolds and tubing Lower, ergonomic profile - Meets size requirements for space-constrained electronics



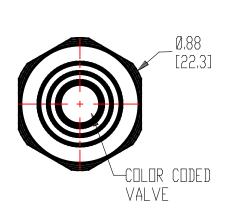


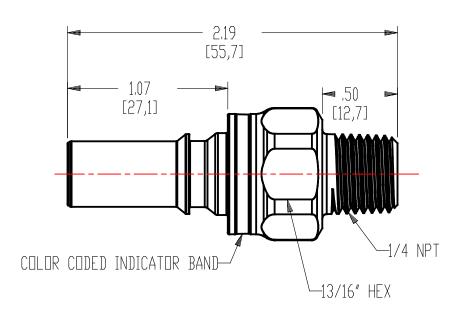


These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.



## **Technical details:**





Description: 1/4" NPT Valved In-Line Liquid Cooling Insert, Cool Blue

# **Materials:**

Main Components: Chrome Plated Brass

Valve: Blue Polysulfone Valve Spring: Stainless Steel

Seals: EPDM

Others: LDPE & Vinyl Protective Caps; Blue Polysulfone Indicator Band

**Standard Packaging Quantity: 10**