

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:

disconnect rated at 0 psi

v=0.055 cc per disconnect rated at 120 psi

v=0.025 cc per disconnect rated at 120 psi

connect

Material Compliance
Reach: Compliant
RoHS: Compliant

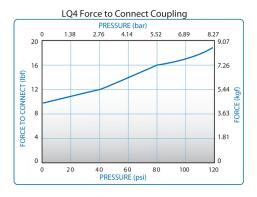
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

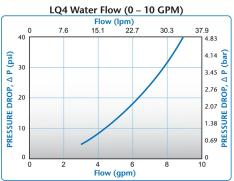
Interactive 3D graphic, click to activate and rotate.

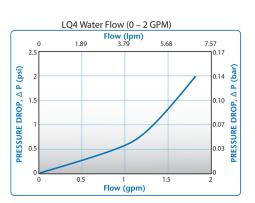
LQ4 Series quick disconnect couplings provide ultra-reliable, dripless connections and disconnections that protect valuable electronics. Designed specifically for liquid cooling applications, LQ4 uses patent-pending valve technology that eliminates drips and is able to withstand long-term use.

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



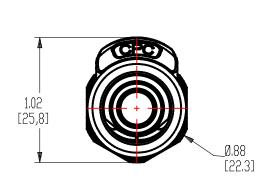


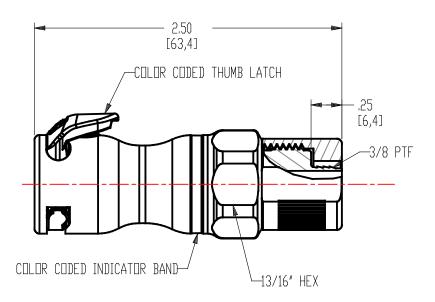


These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.



Technical details:





Description: 3/8" PTF Valved In-Line Liquid Cooling Body, Cool Blue

Materials:

Main Components: Chrome Plated Brass

Valve: Natural Polysulfone
Thumb Latch: Blue Polysulfone
Valve Spring: Stainless Steel
External Spring: Stainless Steel

Seals: EPDM

Others: Blue Polysulfone Indicator Band

Standard Packaging Quantity: 10