

PRODUCT SERIES SPECIFICATIONS Series: LQ Category: Thermal Management

Pressure: Vacuum to 120 psi, 8.3 bar

Temperature: 0°F to 240°F (-17°C to 115°C)

Spillage & Air Inclusion:

< 0.025 cc per disconnect at 0 psi

< 0.055 cc per disconnect rated at 120 psi

<0.025 cc per connect</p>
Material Compliance
Reach: Compliance
RoHS: Compliance

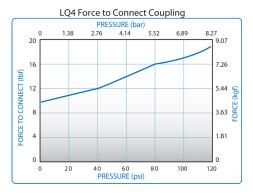
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

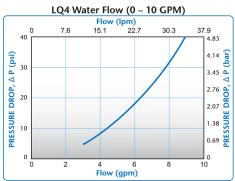
Interactive 3D graphic, click to activate and rotate.

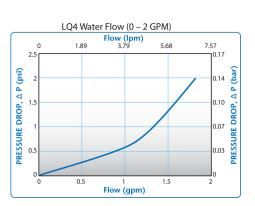
LQ4 Series quick disconnect couplings provide ultra-reliable, dripless connections and disconnections that protect valuable electronics. Designed specifically for liquid cooling applications, LQ4 uses patent-pending valve technology that eliminates drips and is able to withstand long-term use.

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



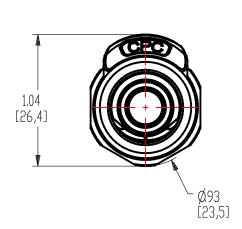


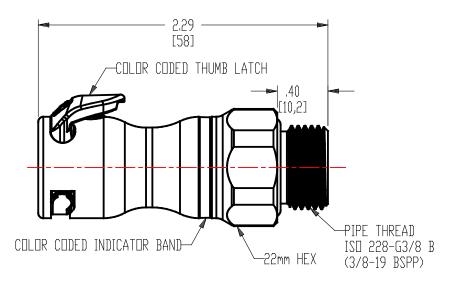


These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.



Technical details:





Description: 3/8" G-Thread/BSPP Valved In-line Liquid Cooling Body, Warm Red

Materials:

Main Components: Chrome plated brass

Valve: Natural colored polysulfone **Thumb Latch:** Red colored polysulfone

Valve Spring: Stainless Steel External Spring: Stainless steel

Seals: EPDM

Others: Black colored LDPE protective cap for threads, stainless steel retaining ring and red colored polysulfone

indicator band.

Standard Packaging Quantity: 10