

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

## PRODUCT SERIES SPECIFICATIONS

Series: BLQ

**Category:** Liquid Cooling

Pressure: Vacuum to 120 psi, 8.3 bar

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

Spillage & Air Inclusion:

≤0.025 cc per disconnect at 0 psi and ≤0.055 cc per disconnect rated at 120 psi

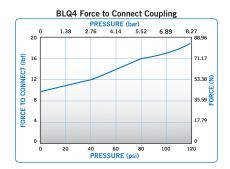
≤0.025 cc per connect **Material Compliance Reach:** Compliance **RoHS:** Compliance

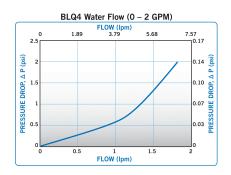
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

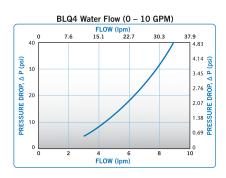
Everis(TM) BLQ4 Series quick disconnect couplings provide ultra-reliable, dripless connections and disconnections that protect valuable electronics. Designed specifically for rack mounted liquid cooling applications, Everis BLQ4 blind mates utilize patent-pending valve technology that eliminates drips and is designed for long-term connected use.

### **Features - Benefits**

Non-spill design - Disconnect under pressure with no spills Redundant sealing when connected - Extra protection from leaks Firction-free valve - Allows for extended periods in connected state Ruggedness - Able to withstand long-term, repeated use Axial engagement tolerance - Extra protection from contaminents and debris Single-piece options for body & insert - Simplest configuration



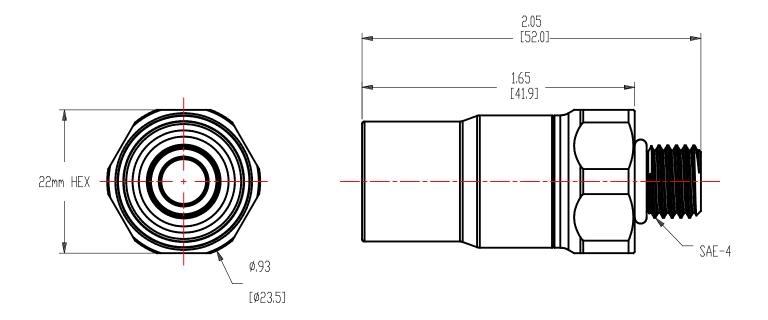




These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.



# **Technical details:**



Description: 1/4" Blind Mate SAE-04 Valved In-Line Liquid Cooling Coupling Body

# **Materials:**

Main Components: Brass

Valve: Polysulfone

Valve Spring: Stainless Steel

Seals: EPDM

**Standard Packaging Quantity: 10**