

Interactive 3D graphic, click to activate and rotate.

PRODUCT SERIES SPECIFICATIONS

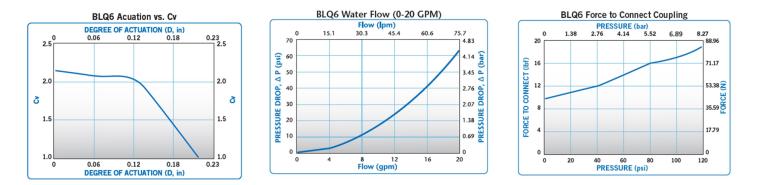
Series: BLQ6 Category: Liquid Cooling Pressure: Vacuum to 120 psi, 8.3 bar Temperature: 0°F to 240°F (-17°C to 115°F) Axial Mis-alignment: 1 mm max. Spillage: 0.03 cc per disconnect rated at 0 psi 0.03 cc per disconnect rated at 120 psi Air Inclusion: 0.22 cc per connect Material Compliance Reach: Compliance RoHS: Compliance

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

Everis™ BLQ6 quick disconnect couplings provide ultra-reliable, no-drip connections for thermal management to help protect valuable electronic systems. Designed specifically for blind mate liquid cooling applications, the BLQ6 Series uses patent pending valve technology that eliminates drips and is specifically designed to withstand long-term connection. An optional accessory kit is available for panel mount connections.

Features - Benefits

Non-spill design - Disconnect under pressure Redundant seals - Extra protection from contaminants and debris when couplers are connected Friction-free valve - Provides reliability for extended periods of operation Rugged anodized aluminum - Able to withstand long-term, ongoing and repeated use Axial engagement tolerance - Allows full flow even when not fully engaged Optional panel mount kit - Enables either the body, insert or both to be panel mounted

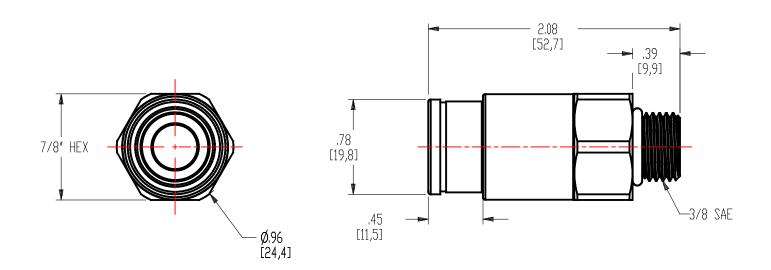


These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.





Technical details:



Description: SAE-6 Valved In-Line Body BLQ6

Materials:

Main Components: Alumninum Valve: Polysulfone Valve Spring: Stainless Steel Seals: EPDM

Optional Panel Mount Kit P/N: BLQ6PMKIT

CPC - Colder Products Company • 4200 W. Round Lake Road, Arden Hills, MN 55112 • PHONE +1 651-645-0091 • FAX +1 651-645-5404