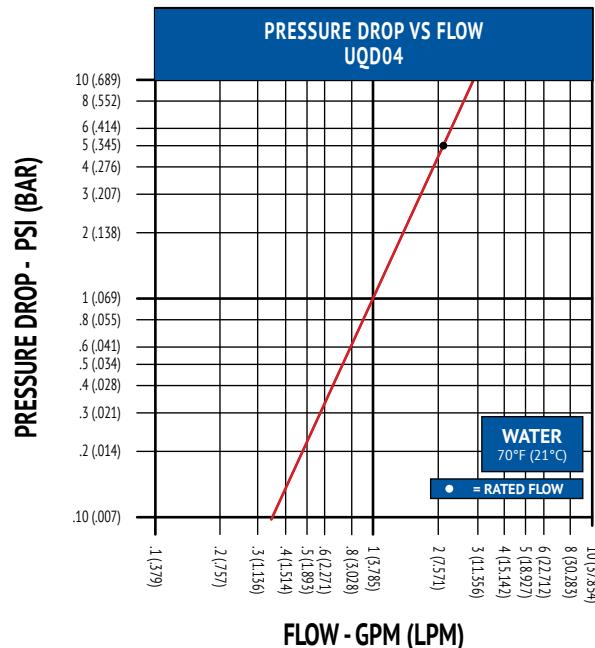


# UNIVERSAL QUICK DISCONNECT (UQD)

**SafeWay®**  
CUSTOM FLUID TRANSFER  
A DIVISION OF THE SPECIALTY MFG. CO.



PART NUMBERS	
Socket	SW102025-R SW102025-B
Plug	SW102021-R SW102021-B

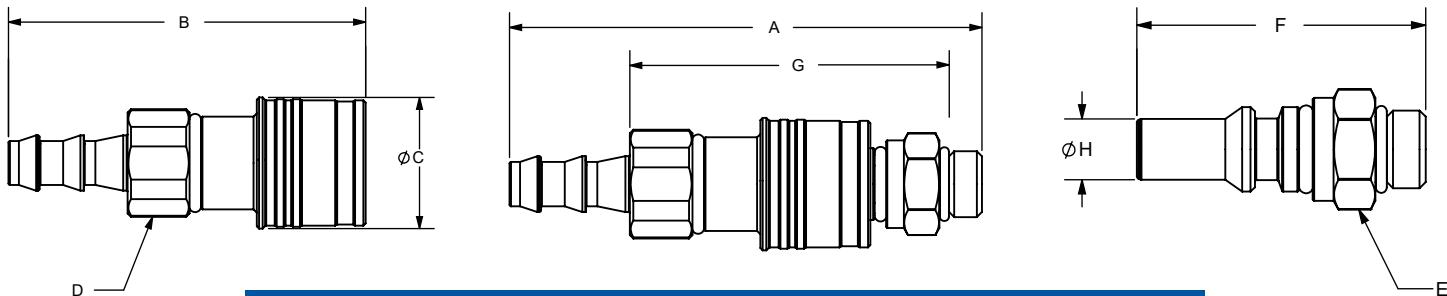


## UQD04

- Designed for rack integrated liquid cooling solutions
- Dimensional and performance requirements conform to OCP Universal Quick Disconnect (UQD) Specification rev 1.0
- Stainless steel and EPDM wetted components
- Colored O-Ring for identification

## PERFORMANCE & PHYSICAL ATTRIBUTES

Body Size	Body Material	Plug Thread Size	Socket Barb Size	Max. Operating Pressure	Rated Flow	Max. Spillage Per Disconnect	Complete Weight
1/4" (6.4 mm)	Stainless Steel	9/16-18" UNF (SAE)	3/8" (10 mm)	100 PSI (7 Bar) *Based on hose capability	2.2 GPM 8.2 LPM	.012 mL @0 PSI	.39 LB (.18 KG)



## DIMENSIONAL DATA

A	B	C	D	E	F	G	H
3.99" (101.3 mm)	3.05" (77.5 mm)	1.12" (28.4 mm)	0.875" (22.2 mm)	0.75" (19 mm)	2.07" (52.6 mm)	2.61" (66.3 mm)	.44" (11.2 mm)

Temperature Range: Standard seals EPDM max operating temperature 150°F (65°C). Vacuum Data: 27.4 inches Hg. both connected and disconnected pressure rating (Max. Operating Pressure) is based on non-pulsating, low cycle applications with essentially steady pressure during the operating cycle. Please consult factory regarding other applications.

[View additional product information online](#)

