ASCO[™] Lead-Free^{*}Brass Quick Connect Valves

2-Way SDWA Compliant Valves with Quick Connect Fittings 1/2" to 2" Viega ProPress[®], Viega PureFlow[®], and Uponor ProPEX[®]

Applications

Lead Free water automation requiring Safe Drinking Water Act (SDWA) Section 1417 compliance and fast installation

- For clean industrial water applications
- Dishwashing
- General plumbing
- Water automation
- Commercial heat exchangers



Features & Benefits

Fast Installation and Trusted Operation

• Wide variety of press and expansion fittings to ensure fast installation/compliance with the Safe Drinking Water Act low lead requirements

Approvals and Compliance

- UL Recognized Component MP618 (YIOZ2)
- CSA File 10381 Product Class 3221-01. 3221-81
- Compliant to the SDWA Section 1417 and NSF/ANSI 372 low lead requirements

Wide Variety of Options Available

- Pipe sizes 1/2"- 2"
- Flow Ratings from 4 43 Cv
- Rugged lead-free brass solenoid valves available in normally open or normally closed constructions
- All common voltages available, and uncommon voltages available upon request

Connection Type	Pipe Size (in)	Flow Ratings (Cv)	Min Operating Pressure Differential (psi)	Max Operating Pressure Differential AC (psi)	Max Operating Pressure Differential DC (psi)
Normally Closed Valves					
Viega ProPress	1/2" - 2"	4 - 43	0 - 5	125 - 150	40 – 125
Viega PureFlow	1/2" - 1"	2.8 - 12	0 - 5	80 - 150	40 – 125
Uponor ProPEX	1/2" - 2"	2.8 - 38.5	0 - 5	80 – 100	40 – 100
Normally Open Valves					
Viega ProPress	1/2" - 2"	4 - 43	0 - 5	125 - 150	125
Viega PureFlow	1/2" - 1"	2.8 - 12	0 - 5	100	100
Uponor ProPEX	1/2" - 2"	2.8 - 38.5	0 - 5	100	100

* The term "Lead-Free" for brass materials is defined by SDWA 1417 as having a maximum weighted average lead content of 0.25% across the wetted surface area. Valves are compliant to NSF/ANSI 372 low lead requirements.

