

Q2 Quick-Flow Plastic Body Valve



The Q2 is a two-way normally closed (2WNC) valve. There are two ports on this valve, an inlet and outlet. The valve is closed when in the de-energized state and opened when energized. There is one orifice on this valve, which is located in the body. Valves with 1/4" OD John Guest tube fittings are suitable for full vacuum.

FEATURES:

- Durable, lightweight plastic body
- Quick push-to-connect fittings
- NSF and cURus (UL and CSA) Certified
- Minimal pressure drop



Standard Valve	Orifice Diameter	Seal Material	Porting	Cv Factor	MOPD
Part Number	Body		OD John Guest Tube Fitting	Body	(PSI)
Q212315-1351B-VOLTAGE	1/8"	Food-Grade EPR*	1/4"	0.228	120
Q212315-0151B-VOLTAGE	1/8"	Buna	1/4"	0.228	120
Q212316-1351B-VOLTAGE	5/32"	Food-Grade EPR*	1/4"	0.314	80
Q212316-0151B-VOLTAGE	5/32"	Buna	1/4"	0.314	80
Q212317-1351B-VOLTAGE	3/16"	Food-Grade EPR*	1/4"	0.367	40
Q212317-0151B-VOLTAGE	3/16"	Buna	1/4"	0.367	40
Q213318-1351B-VOLTAGE	1/4"	Food-Grade EPR*	3/8"	0.500	15
Q213318-0151B-VOLTAGE	1/4"	Buna	3/8"	0.500	15
Q213319-1351B-VOLTAGE	5/16"	Food-Grade EPR*	3/8"	1.000	5
Q213319-0151B-VOLTAGE	5/16"	Buna	3/8"	1.000	5

* Food-Grade EPR seals are NSF approved

Coil Orientation Options

A = Terminals over 2

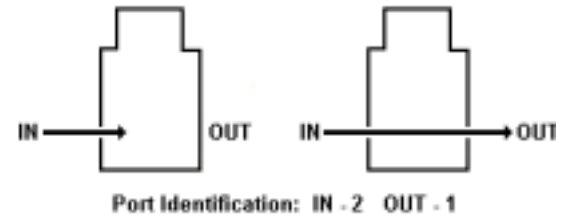
B = 90° Counterclockwise from 2 (Standard – Figure 1)

C = 90° Clockwise from 2

D = Terminals over 1

Specifications

Power Rating	10 Watt
Voltage	12, 24, 110 Volt DC 24/50-60, 120/50-60, 240/50-60 Volt AC*
Housing	Yoke
Coil	1/4" Top Spade
Temperature Rating Ambient and Media	-10°F to 100°F



*All AC valves are full wave rectified

