



# Integrated Automatic Water Shut-Off

for the Connected Home



Do more than just monitor for leaks.  
Stop water damage from happening.



When it comes to protecting their biggest investment, homeowners are demanding more from their home security systems. **Moisture sensors can alert, but they can't stop the damage.** Integrating a WaterCop Low Voltage Shut-Off Valve into an existing leak-detection system allows instant control of the water supply. WaterCop provides a solution to stop plumbing supply floods fast and gives your customers lasting peace of mind.

The proven leader in household leak protection: **WaterCop®** is there when you're not.

## Complete Leak Protection: Easy as 1, 2, 3

**Step One:** Order correct pipe size and type of valve/actuator assembly.

### Actuator/valve with manual override



SIZE (FNPT)	PART NO.
½"	EHW23AJP12D
¾"	EHW24AJP12D
1"	EHW25AJP12D
1¼"	EHW26AJP12D

### Actuator/valve without manual override



SIZE (FNPT)	PART NO.
½"	EHW23AJP12D
¾"	EHW24AJP12D
1"	EHW25AJP12D
1¼"	EHW26AJP12D

**Step Two:** Install valve in main waterline.\*

**Step Three:** Wire the WaterCop actuator into the alarm panel to receive open/close commands from third party sensors or alarm commands.

\* Valve/actuator may be installed outdoors (above grade). However, the unit cannot become submerged and the connections should be contained in a proper electrical enclosure. For best results, protect the unit from direct sunlight.

## Features

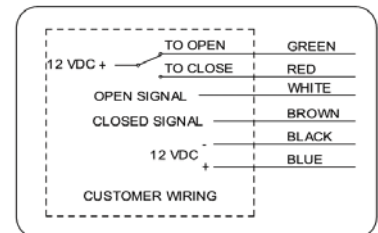
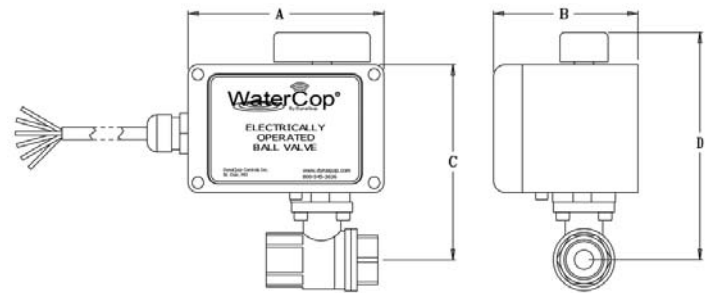
- 12 VDC
- Enables remote water control and position feedback
- Integrates with existing leak detection systems
- Optional override handle
- Full flow valve (no restriction)
- NSF/ANSI 372 certified lead free\*\* valve for potable water service
- Enables open/close status feedback
- Additional voltages and configurations available

\*\* Lead Free NSF/ANSI 372 refers to the wetted surface of pipe, fitting and fixtures in potable water systems that have a weighted average lead content ≤ 0.25%. Source: California Health & Safety Code (116875); Vermont Act 193.

## Technical Specifications

ITEM	DESCRIPTION/MATERIAL
VALVE BODY/END CAP	FORGED BRASS
STEM	NICKEL-PLATED BRASS
BALL (FULL PORT)	CHROME-PLATED BRASS
SEATS	RTFE
THRUST WASHER	RTFE
STEM SEAL	VITON O-RINGS
HOUSING	POLYCARBONATE
FASTENERS	STAINLESS STEEL
POWER CORD	22-6 – 3' LONG
TEMPERATURE RANGE	35° F TO 165° F
MAX. WORKING PRESSURE	200 PSI

ENDS	A	B	C	D
½ – 14 NPT	5.0	3.75	4.72	–
¾ – 14 NPT	5.0	3.75	5.02	–
1 – 11.5 NPT	5.0	3.75	5.17	–
1¼ – 11.5 NPT	5.0	3.75	5.43	–
½ – 14 NPT	5.0	3.75	–	5.54
¾ – 14 NPT	5.0	3.75	–	5.84
1 – 11.5 NPT	5.0	3.75	–	5.99
1¼ – 11.5 NPT	5.0	3.75	–	6.25



To order or for additional information, visit [watercop.com](http://watercop.com) or call 800-545-3636.