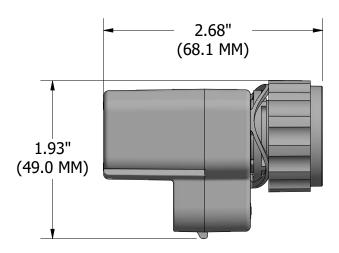
## e-ChemSaver® ES Valve

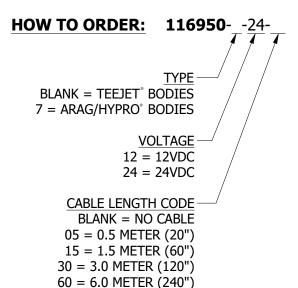
## **FEATURES:**

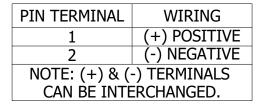
- 24 VOLT ELECTRIC SOLENOID SHUTOFF VALVE
- VALVE IS NORMALLY CLOSED FOR SAFETY
- NOT SUITED FOR USE IN PWM APPLICATIONS
- MAXIMUM 100 PSI (7 BAR) SPRAYING PRESSURE AT MINIMUM VOLTAGE (12V)
- 0.7 GPM (2.8 LPM) AT 5 PSI (0.34 BAR) PRESSURE DROP
- 1.1 GPM (4.1 LPM) AT 10 PSI (0.69 BAR) PRESSURE DROP
- ALL WETTABLE PARTS ARE STAINLESS STEEL, PEEK AND VITON° EQUIVALENT
- CURRENT DRAW OF 0.23 AMPS (5.6 WATTS) AT 24 VOLTS
- RESPONSE TIME: 10-25 ms
- VOLTAGE ENERGIZES THE SOLENOID COIL TO OPEN THE VALVE
- REMOVAL OF POWER ALLOWS A SPRING TO CLOSE THE VALVE
- UNIVERSAL FITMENT OF ALL TEEJET® NOZZLE BODIES
- REQUIRES 98552 CABLE w/ 2-PIN FEMALE SUPERSEAL 1.5 CONNECTOR

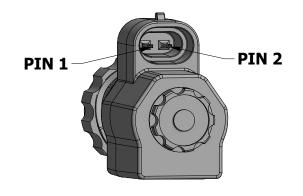


NOTE: IT IS RECOMMENDED TO INCLUDE A LINE STRAINER OF 80 MESH OR FINER WITH ALL e-CHEMSAVER® ES VALVE APPLICATIONS

## **WIRING CHART**







## **DESCRIPTION:**

TEEJET e-CHEMSAVER® ES

24V SOLENOID OPERATED ELECTRIC SHUTOFF VALVE

Teelet TECHNOLOGIES
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REVISION NO. 1

REFERENCE: 09/01/21 SHEET: 1 OF 1 DWG SIZE: A