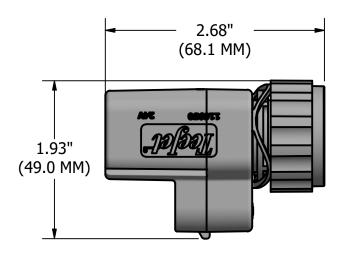
e-ChemSaver® ES Valve

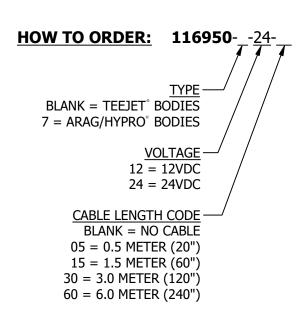
FEATURES:

- 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



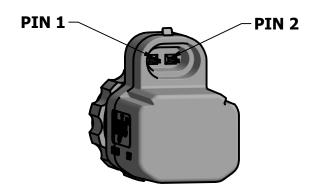
NOTE: IT IS RECOMMENDED TO INCLUDE A LINE STRAINER OF 80 MESH OR FINER WITH ALL e-CHEMSAVER® ES VALVE APPLICATIONS

WIRING CHART



PIN TERMINAL	WIRING
1	(+) POSITIVE
2	(-) NEGATIVE
NOTE: (+) & (-) TERMINALS CAN BE	
INTERCHANGED	

*THERE IS NO DIODE OR TVS (TRANSIENT VOLTAGE SUPPRESSOR) ACROSS THE TERMINALS



98552-2-__: CABLE (SEE DATA SHEET DS98552)

DESCRIPTION:

TEEJET e-CHEMSAVER ES

24V SOLENOID OPERATED ELECTRIC SHUTOFF VALVE



REVISION NO. 2 Parts List No. DS116950-24

REFERENCE: 2/21/25 SHEET: 1 OF 1 DWG SIZE: A