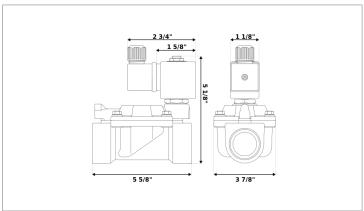


Technical Specifications

W7B19-00E

Series W, normally closed, pilot operated, 2-way solenoid valve with brass body and 1 1/4" connections





Valve			
Pipe size:	1 1/4" NPT		
Operating pressure:	3–150 psi		
Flow coefficient:	28 Cv		
Media temperature:	15–280 °F		
Ambient temperature:	-5–140 °F		
Suggested usage:	Water, steam		
Operation:	2-way, normally closed solenoid valve		
Mechanism:	Pilot operated		
Manual override:	No		
Pipe gender:	Female		
Orifice size:	1 3/8"		
Design pressure:	230 psi		
Media viscosity:	12 cSt		

Electrical		
Power:	120 V ac	
Connection:	Cable gland (6–8 mm)	
Holding:	15 VA	
Inrush:	25 VA	
Voltage tolerances:	+10% -15%	
Coil inner diameter:	1/2"	
Coil molding:	Polyethylene (PET)	
Coil rating:	-5–355 °F (Class H)	
Duty cycle:	Continuous, 100% ED	
Enclosure:	NEMA 4, IP65	

Materials		
Body:	Brass	
Seal:	EPDM rubber (EPDM)	
Orifice:	Brass	
Core tube:	Stainless steel 300	
Fixed core:	Stainless steel 400	
Plunger:	Stainless steel 400	
Spring:	Stainless steel 300	
Shading ring:	Copper	

Accessories				
REPAIR KIT	CORE TUBE	COIL/CONNECTOR		
RK-W0E4	AT-A0E1	C-B19		
Diaphragm O-rings (2 ea.) Plunger	Core tube Plunger	120 V ac electrical coil Cable gland connector		

See this part online:



granzow.com