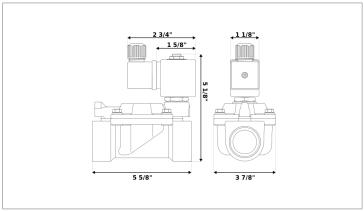


Technical Specifications

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			

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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	

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	

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:



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