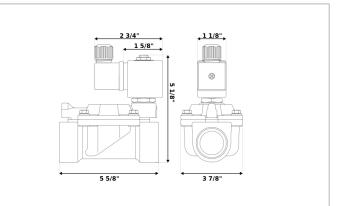


Technical Specifications

W8D29-000

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





Valve				
Pipe size:	1 1/2" NPT			
Operating pressure:	3–150 psi			
Flow coefficient:	36 Cv			
Media temperature:	15–195 °F			
Ambient temperature:	15–105 °F			
Suggested usage:	Air, inert gas, water			
Operation:	2-way, normally closed solenoid valve			
Mechanism:	Pilot operated			
Manual override:	No			
Pipe gender:	Female			
Orifice size:	1 5/8"			
Design pressure:	230 psi			
Media viscosity:	12 cSt			

Materials

Electrical		
Power:	24 V dc	
Wattage:	8 W	
Connection:	Cable gland (6-8 mm)	
Consumption:	0.33 A	
Voltage tolerances:	+10% -5%	
Coil inner diameter:	1/2"	
Coil molding:	Polyamide (PA)	
Coil rating:	15–310 °F (Class F)	
Duty cycle:	Continuous, 100% ED	
Enclosure:	NEMA 4, IP65	

Accessories					
REPAIR KIT	CORE TUBE	COIL/CONNECTOR			
RK-W004	AT-A001	C-D29			
 Diaphragm O-rings (2 ea.) Plunger 	Core tubePlunger	 24 V dc electrical coil Cable gland connector 			

See	this	part	online:	
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Shading ring:

Body:

Seal:

Orifice:

Core tube:

Fixed core:

Plunger:

Spring:

Brass

Brass

Copper

Buna-N rubber (NBR)

Stainless steel 300

Stainless steel 400

Stainless steel 400

Stainless steel 300



