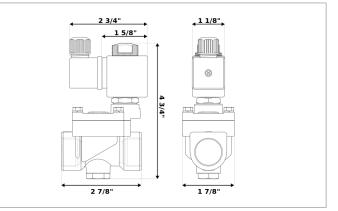


Technical Specifications

Y5B19-00T

Series Y, normally closed, pilot operated, 2-way solenoid valve with brass body and 3/4" connections





Valve			
Pipe size:	3/4" NPT		
Operating pressure:	13–150 psi		
Flow coefficient:	6.3 Cv		
Media temperature:	140–355 °F		
Ambient temperature:	-5–140 °F		
Suggested usage:	Hot water, steam		
Operation:	2-way, normally closed solenoid valve		
Mechanism:	Pilot operated		
Manual override:	No		
Pipe gender:	Female		
Orifice size:	3/4"		
Design pressure:	360 psi		

Materials

Polytetrafluoroethylene (PTFE)

Stainless Steel 300

Stainless Steel 400

Stainless Steel 400

Stainless Steel 300

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 6, IP67		

Accessories				
REPAIR KIT	CORE TUBE	COIL /CONNECTOR	WATERPROOF KIT	
RK-Y0T2	AT-P0T1	C-B19	GZWP67B	
 Piston Sealing ring O-ring Plunger Spring 	 Core tube Plunger 	 120 V ac electrical coil Cable gland connector 	 Waterproof kit 	

See this part online:

Body:

Seal:

Orifice:

Core tube:

Fixed core:

Shading ring:

Plunger:

Spring:

Brass

Brass

Copper

