

Series P500 SOLENOID VALVE

Model#
P53515045E2AH

2-way, Pilot Diaphragm solenoid valve
Normally Open

Technical Specifications

Pipe Size (Inch)	Orifice Size (Inch)	Flow Factor (CV)
1 1/2"	1 3/4"	35.8
Voltage	Power	Min. Pressure (PSI)
24VAC	17VA	6
		Max Pressure (AC)
		145
Temperature Range	Medium Examples	Sealing Material
-22° - 284° F	Light Oils, Air, Water	EPDM

Valve Dimensions

(F.F):	1 1/2"
(DN):	1 3/4"
(L):	5 7/16"
(L1):	2 13/16"
(L2):	2 5/8"
(ØA):	4 5/16"
(LF):	7/8"
(H1):	4 5/16"
(H):	5 1/2"
(CH):	2 7/16"

Electrical Connection

Rating:	NEMA 4/ IP 65
Strain Relief Connector:	Model 035

