

Series P500 SOLENOID VALVE

Model#
P54012532E2DH

2-way, Pilot Diaphragm solenoid valve
Normally Open

Technical Specifications

Pipe Size (Inch)	Orifice Size (Inch)	Flow Factor (CV)	
1 1/4"	1 1/4"	14.5	
Voltage	Power	Min. Pressure (PSI)	Max Pressure (DC)
24VDC	19W	6	174
Temperature Range	Medium Examples	Sealing Material	
-22° - 284° F	Light Oils, Air, Water	EPDM	

Valve Dimensions

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

Electrical Connection

Rating:	NEMA 4/ IP 65
Strain Relief Connector:	Model 040

