

Series P500 SOLENOID VALVE

Model#
P53503418N2DH

**2-Way, Pilot Diaphragm Solenoid Valve,
Normally Open**

Technical Specifications

Pipe Size (Inch)	Orifice Size (Inch)	Flow Factor (CV)
3/4"	45/64"	6.7
Voltage	Power	Min. Pressure (PSI)
24VDC	19W	3
Max Pressure (DC)	Temperature Range	Medium Examples
217	-4° + 194° F	Light Oil, Air, Water
Sealing Material		
NBR		

Valve Dimensions

(F.F):	3/4"
(DN):	45/64"
(LF):	33/64"
(L1):	1 61/64"
(L2):	1 23/32"
(ØA):	2 51/64"
(L):	2 21/32"
(H1):	2 23/32"
(H2):	1 17/32"
(H):	4 17/32"
(CH):	1 21/32"

Electrical Connection

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

