

Series P500 SOLENOID VALVE

Model#
P52003811F3A

2-Way, Pilot Diaphragm Solenoid Valve,
Normally Open

Technical Specifications

| | | | |
|--------------------|-------------------------------|---------------------|-------------------|
| Pipe Size (Inch) | Orifice Size (Inch) | Flow Factor (CV) | |
| 3/8" | 7/16" | 3 | |
| Voltage | Power | Min. Pressure (PSI) | Max Pressure (AC) |
| 230VAC | 11.5VA | 1.5 | 217 |
| Temperature Range | Medium Examples | Sealing Material | |
| 5° + 302° F | Light Oils, Air, Water | FKM | |

Valve Dimensions

| | |
|--------|--------|
| (F.F): | 3/8" |
| (DN): | 7/16" |
| (L): | 2 1/4" |
| (L1): | 1 1/4" |
| (L2): | 1 " |
| (ØA): | 1 5/8" |
| (LF): | 7/16" |
| (H1): | 2 5/8" |
| (H): | 3 1/8" |
| (CH): | 15/16" |

Electrical Connection

| | |
|--------------------------|---------------|
| Rating: | NEMA 4/ IP 65 |
| Strain Relief Connector: | Model 020 |

