B424V400 Cut Sheet





Ashcroft mechanical pressure switch, 60 to 400 psig set point, 7.0 to 33.6 psig deadband range, Viton sensing element, Viton seal(s), SPDT 15A, 1/4in female NPT process connection, 3/4in female NPT conduit opening.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/B424V400

Technical Specifications

| Brand | Ashcroft |
|--------------------------|----------------------------------------------|
| Item | Mechanical pressure switch |
| Media Type | Liquid, air, gases, oil, water and chemicals |
| Setpoint Range | 60 to 400 psig |
| Deadband Range | 7.0 to 33.6 psig |
| Wetted Parts | Viton, stainless steel |
| Sensing Element Material | Viton |

| Seal Material | Viton |
|------------------------------|----------------------------------|
| Switching Output | SPDT 15A |
| Process Connection | 1/4in female NPT |
| IP Rating | IP66 |
| NEMA Rating | 4X |
| Electrical Connection | 3/4in female NPT conduit opening |
| Manufacturer Part Number | B424V400# |

Agency Approvals

| UL Listed File # | E34743 |
|----------------------|------------------------|
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | View CE declarations |
| CSA File # | 055528 |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/2d/B424V400.pdf See store item page for other formats.