## B424B3000 Cut Sheet





Ashcroft mechanical pressure switch, 450 to 3000 psig set point, 80 to 235 psig deadband range, Buna-N sensing element, Buna-N seal(s), SPDT 15A, 1/2in male NPT or 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/B424B3000

## **Technical Specifications**

Brand	Ashcroft
Item	Mechanical pressure switch
Media Type	Liquid, air, gases, oil, water and chemicals
Setpoint Range	450 to 3000 psig
Deadband Range	80 to 235 psig
Wetted Parts	Buna-N, stainless steel
Sensing Element Material	Buna-N

Seal Material	Buna-N
Switching Output	SPDT 15A
Process Connection	1/2in male NPT or 1/4in female NPT
IP Rating	IP66
NEMA Rating	4X
<b>Electrical Connection</b>	3/4in female NPT conduit opening
Manufacturer Part Number	B424B3000#

## 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/B424B3000.pdf See store item page for other formats.