

Barksdale Pressure Switch 3650-7500 psi

SKU: 96201BB4T4

Price: ?192.00



Description

Customer must select either *decreasing pressure set point* or *increasing pressure set point*.

Features

- Compact size
- High and low pressures including vacuum
- Extremely versatile
- Single pole double throw snap action switching
- Factory preset or field adjustable

Applications

- Pump and compressor monitoring
- Air proving in HVAC systems
- Engine monitoring
- Machine tools
- Hydraulic power units
- Mobile hydraulics
- Medical equipment
- Irrigation systems
- General industrial applications

Specifications

Pressure Range

3650–7550 psi (1.7–10 bar)

Approx. Deadband (Actuation Value)	200–1000 psi (13.79–68.96 bar)
Proof Pressure	12,000 psi (816 bar)
Accuracy	± 2% of full range
Switch Type	SPDT snap action; single circuit
Rating	5A @ 125/250 VAC (Class BB microswitch - standard) 5A @ 30 VDC (Class BB and CC microswitches) (No agency)
Electrical Connection	1/2" MNPT conduit connector with 12" free leads, #18 AWG (Standard)
Protection	NEMA 4
Pressure Connection	1/4 MNPT
Temperature Range	-40° to +165°F (-40° to +74°C)
Adjustment Capacity	Field adjustable via an external adjustment sleeve
Weight	1 lb