

LPPS25-1C-P1000H Cut Sheet



AchieVe mechanical pressure switch, 250–1000 psig set point, 100–200 psig deadband range, hardened steel sensing element, Buna-N O-ring seal(s), SPDT 5A, 1/4in male NPT process connection, 4-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/LPPS25-1C-P1000H>

Technical Specifications

Brand	AchieVe
Item	Mechanical pressure switch
Media Type	Liquid, air, gases, oil, water and chemicals
Setpoint Range	250–1000 psig
Deadband Range	100–200 psig
Actuator Type	Piston
Wetted Parts	Buna-N, brass, hardened steel

Sensing Element Material	Hardened steel
Seal Material	Buna-N O-ring
Switching Output	SPDT 5A
Process Connection	1/4in male NPT
NEMA Rating	4/13
Electrical Connection	4-pin M12 quick-disconnect
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	None
UL Recognized File #	E320431
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
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/LPPS25-1C-P1000H.pdf>
See store item page for other formats.