

# MPS25-1C-P500D Cut Sheet



ProSense mechanical pressure switch, 50 to 500 psig set point, 316 stainless steel piston sensing element, Buna-N O-ring seal(s), SPDT 3A, 1/4in male NPT process connection, DIN 175301-803C L-connector.

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



<https://www.automationdirect.com/pn/MPS25-1C-P500D>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Mechanical pressure switch
<b>Setpoint Range</b>	50 to 500 psig
<b>Sensing Element Material</b>	316 stainless steel piston
<b>Seal Material</b>	Buna-N O-ring
<b>Switching Output</b>	SPDT 3A
<b>Process Connection</b>	1/4in male NPT
<b>IP Rating</b>	IP67
<b>NEMA Rating</b>	6
<b>Electrical Connection</b>	DIN 175301-803C L-connector

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	258274
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/MPS25-1C-P500D.pdf>  
See store item page for other formats.