

# 9070116 Cut Sheet



Metal Work mechanical pressure switch, 7.5–145 psig set point, 5.8–11.6 psig deadband range, brass sensing element, nitrile seal(s), SPDT 2A, (2) 6mm push-to-connect process connection, 1ft/0.3m cable with 3-pin M8 snap-fit connector.

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



<https://www.automationdirect.com/pn/9070116>

## Technical Specifications

<b>Brand</b>	Metal Work
<b>Item</b>	Mechanical pressure switch
<b>Media Type</b>	Air
<b>Setpoint Range</b>	7.5–145 psig
<b>Deadband Range</b>	5.8–11.6 psig
<b>Actuator Type</b>	Metal pin plunger
<b>Wetted Parts</b>	Technopolymer, brass, nitrile

<b>Sensing Element Material</b>	Brass
<b>Seal Material</b>	Nitrile
<b>Switching Output</b>	SPDT 2A
<b>Process Connection</b>	(2) 6mm push-to-connect
<b>IP Rating</b>	IP65
<b>Electrical Connection</b>	1ft/0.3m cable with 3-pin M8 snap-fit connector

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/9070116.pdf>  
See store item page for other formats.