## GN-BP161B Cut Sheet





Metrol limit switch, vacuum, precision touch, 16mm diameter, threaded, 1mm pitch, 41mm length, 9.5mm head, stainless steel, 2mm plunger, 1.5N contact force, (1) N.C. contact(s), 1.6ft/0.5m cable length, pigtail.

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



https://www.automationdirect.com/pn/GN-BP161B

## **Technical Specifications**

Brand	Metrol
Item	Limit switch
Application	Vacuum
Switch Type	Precision touch
Diameter	16mm
Barrel Type	Threaded
Length	41mm
Head Type	9.5mm
Actuator Type	2mm plunger
<b>Contact Force</b>	1.5N
Contact Type	(1) N.C.

Cable Length	1.6ft/0.5m
Connection	Pigtail
Conductor Size	27 AWG
Stroke	2.9mm
Repeatability	0.01mm
Thread Pitch	1mm
Material	Stainless steel
Head Material	Stainless steel
IP Rating	IP40
Operating Temperature	0 to 120 deg C
Includes	Mounting hardware

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

## Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/GN-BP161B.pdf See store item page for other formats.