

Vacuum switch, adjustable, NPN NO DM8

Item number: 01.07.733



- Converts adjusted vacuum levels to 2 separate digital outputs.
- Digital vacuum level display.
- Integrated cable with M8 connector included.

Technical data

Description	Unit	Value
Material	-	Al, Nitrile (NBR), PC, POM
Temperature, max.	°F	140.0
Temperature, min.	°F	-4.0
Weight, min.	oz	1.83
Cable specification	-	4.92 ft.
Display	-	LED indicators, numeric
Feed pressure, max. (@ vacuum connection)	psi	0.029
Safety classification	-	IP40
Voltage	VDC	12–24
Valve function	-	NO
Current, consumption	mA	35
Hysteresis	psi	2 % F.S.
Signal range, max.	-inHg	29.53
Signal range, min.	-inHg	0.0000
Height	in	2.087
Length	in	0.39
Width	in	0.98
High-voltage resistance (VAC)	VAC	500
Humidity, max.	% RH	85
Humidity, min.	% RH	35
Insulation at 500 VDC	MΩ	100
Response time	ms	2
Current, output, max.	A	0.08

