

Vacuum switch, adjustable, PNP NO LM8

Item number: 01.07.731



- Converts an adjusted vacuum level to a digital output.
- Very low weight and small format with push-in connection.
- Integrated cable with M8 connector included.

Technical data

Description	Unit	Value
Material	-	Al, PC, SS
Temperature, max.	°F	140.0
Temperature, min.	°F	-148.0
Weight, min.	oz	1.66
Cable specification	-	0,66 ft.
Display	-	LED indicator
Feed pressure, max. (@ vacuum connection)	psi	0.029
Safety classification	-	IP40
Voltage	VDC	24 (10,8–30)
Valve function	-	PNP NO
Current, consumption	mA	20
Hysteresis	psi	2 % F.S.
Signal range, max.	-inHg	29.53
Signal range, min.	-inHg	0.0000
Height	in	1.063
Length	in	0.39
Width	in	0.79
High-voltage resistance (VDC)	VDC	500
Humidity, max.	% RH	85
Humidity, min.	% RH	35
Insulation at 500 VDC	MΩ	100
Response time	ms	1
Vibration resistance	Hz	10-55
Current, output, max.	A	0.08

