

Vacuum switch F08-K, adjustable, G1/8", IO-link

Item number: 02.44.743



- IO-Link communication if connected to an IO-Link master or digital output if connected to a standard IO-block
- Adjustable hysteresis
- Single output.

Technical data

Description	Unit	Value
Material	-	CuZn, PC
Temperature, max.	°F	140.0
Temperature, min.	°F	14.0
Weight, min.	oz	0.71
Current, max.	mA	250
Feed pressure	psi	0.044
Safety classification	-	IP65
Valve function	-	PNP NO/NC
Current, consumption	mA	20
Signal range, max.	-inHg	29.53
Signal range, min.	-inHg	-29.53
Action range/Stroke	in	0.059
High-voltage resistance (VAC)	VAC	1000
Humidity, max.	% RH	90
Humidity, min.	% RH	10
Insulation at 500 VDC	MΩ	100
Supply voltage, max.	VDC	30
Supply voltage, min.	VDC	11
Vibration resistance	Hz	10-55

Dimensional drawings

