

# Vacuum switch VS4015, Ø6, 21.0 -inHg

Item number: 01.10.247

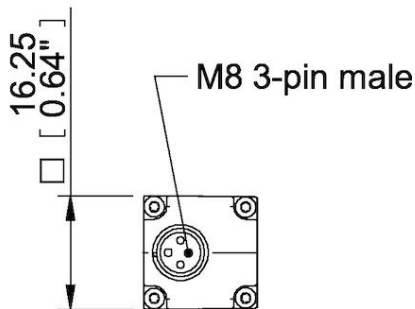
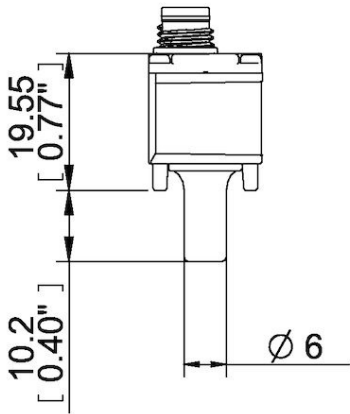
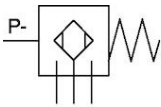


- Pre-set vacuum switch with digital output.
- Very low weight and small format, push-in or thread connections.
- PNP NO/NC or NPN NO/NC output functions.

Technical data

| Description                               | Unit  | Value                                                        |
|-------------------------------------------|-------|--------------------------------------------------------------|
| Material                                  | -     | CuZn (Au), PA, SS, Steel, Thermoplastic Polyurethane (TPE-U) |
| Temperature, max.                         | °F    | 185.0                                                        |
| Temperature, min.                         | °F    | -13.0                                                        |
| Weight, min.                              | oz    | 0.21                                                         |
| Display                                   | -     | LED indicator                                                |
| Feed pressure, max. (@ vacuum connection) | psi   | 0.029                                                        |
| Safety classification                     | -     | IP40                                                         |
| Voltage                                   | VDC   | 24 (12-30)                                                   |
| Valve function                            | -     | NO, NC                                                       |
| Hysteresis                                | psi   | 5-9                                                          |
| Signal range, max.                        | -inHg | 22.15                                                        |
| Signal range, min.                        | -inHg | 19.79                                                        |
| Height                                    | in    | 1.17                                                         |
| Length                                    | in    | 0.64                                                         |
| Width                                     | in    | 0.64                                                         |
| Voltage drop, max                         | VDC   | 0.055                                                        |
| Current, inductive, max.                  | A     | 0.1                                                          |
| Current, resistive, max.                  | A     | 0.4                                                          |

Dimensional drawings



Accessories

01.08.141 | Cable M8 3-pin female L=2m