

DIFFERENTIAL PRESSURE SENSOR-SPVS

Sensor for detecting pressure difference in case of door opening

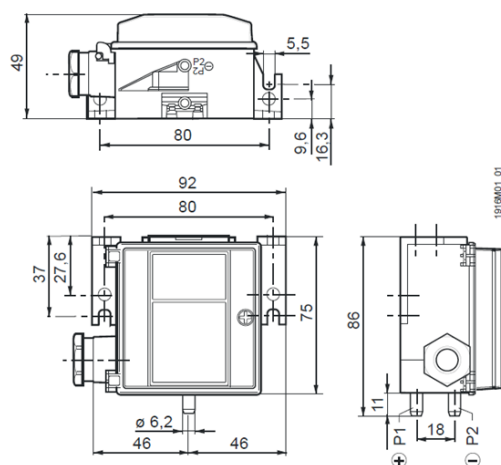


DESCRIPTION

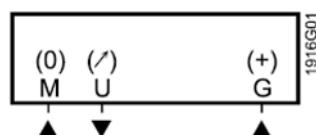
Differential pressure sensor powered and connected to the QE FIRE MODE (24Vdc) to maintain 30 Pa in the stairwell.

TECHNICAL FEATURES

- Range: 0 to 100 Pa
- Output signal: 0-10Vdc // 4-20mA
- Pressure sensor with reference tube between the monitored environment (Stairwell) and the external environment
- IP54
- Operating temperature: 0 to 70 °C



Dimensions in mm



G (+) Operating voltage AC 24 V or DC 13.5...33 V
M (0) GND, measuring neutral
U (↗) Measuring signal DC 0...10 V