Vacuum and Pressure Switches VS-V/P







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Applications

Suitability for Industry Specific Applications

Applications

- Electronic vacuum and pressure switch for system monitoring of vacuum / pressure systems
- Optimization of cycle times and regulation circuits to increase efficiency of systems
- For use in all areas of automated handling

Design

- Electronic vacuum and pressure switch in a robust polycarbonate housing
- Pressure-line connection with flange or with G1/8" male thread; both versions with additional M5 female thread
- Switching point and hysteresis adjustable with screws
- Power input via 4-pin M8 screw connector
- Indication of the switching state with integrated function LED
- Venting plug (reference air, IP 65) for screwing into switch housing

Product Highlights

- Electronic vacuum and pressure switch for precise switching and measuring
- Switching point and hysteresis customer-specific adjustable
- Adjustable vacuum limit value and vacuum monitoring via analog and digital output
- Very wide functional range from -1 to +1 bar, overpressure safe up to 5 bar

