

## **Datasheet JPS-3 B**

Articlenumber: E6160044

Universal pressure switch with 2 switching ranges. With SW17 hexagonal connection piece with 1/4" internal thread.

The JSP is a universal pressure switch with 2 switching ranges, starter button and indicator lamp and is suitable for oil, water and air. It can also be used as a regulator for controlling and monitoring in domestic oil supply systems, for pressure boosting systems, oil feed pumps, etc.



| Electric connection                 | Screw terminals                          |
|-------------------------------------|--|
| Electronic version                  | No                                       |
| Function type (systems engineering) | Monitor                                  |
| Housing material                    | Metal sheet steel                        |
| Internal setting                    | Yes                                      |
| Max. switching current              | 2 (2) A                                  |
| Max. switching voltage              | 230 VAC, 50 Hz                           |
| Medium temperature                  | ?30 80 °C                                |
| Operation                           | Internal setpoint adjuster, start button |
| Protection class                    | IP10                                     |
| Sensor element                      | Pressure membrane                        |
| Switching contact                   | Two-way contact                          |
| With explosion protection           | No                                       |
| With LED display                    | Yes                                      |

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