

## SUCO - 0110/0111 PRESSURE SWITCH

### IP67, IP6K9K

0110403031011  
0,1..1 bar, G1/4, No, NBR, Deutsch DT04-2P



- Up to 42 V
- Deutsch DT04-2P integrated connector
- Six adjustment ranges from 0,1..1 bar to 50..150 bar
- Normally open or normally closed
- Overpressure safety of 300 bar or 600 bar



#### Product description

The 0110/0111 series pressure switch is part of the integrated connector range from SUCO offering high IP rating. Integrated Deutsch DT04-2P connector and a maximum voltage of 42V with normally open or normally closed contacts housed in a hex 24 zinc plated body offering a high pressure resistance. The switch point is very stable even after a long period of time and high load and is also adjustable on site and can come pre-set.

Common applications include automotive, mobile hydraulics, water applications and braking systems.

#### Specifications

|  |                 |
|--|-----------------|
| <b>Adjustment range max</b>            | 1               |
| <b>Adjustment range min</b>            | 0.1             |
| <b>Approvals</b>                       | CSA US, RoHS II |
| <b>Contact Rating Max</b>              | 4               |
| <b>Deviation max</b>                   | ±0,2            |
| <b>IP Class</b>                        | IP67, IP6K9K    |
| <b>Max switching frequency/min</b>     | 200             |
| <b>Max. pressure</b>                   | 300             |
| <b>Temperature ambient from</b>        | -20             |
| <b>Temperature ambient to</b>          | 80              |
| <b>Temperature range of media from</b> | -40             |
| <b>Temperature range of media to</b>   | 100             |
| <b>Weight</b>                          | 90              |

