



## MINIMUM PRESSURE SWITCH WITH MANUAL RESET

For heating systems

### Product informations

The manual reset pressure switch is a device that works automatically without the assistance of energy other than that of the pressurized fluid, this device automatically interrupts the heat supply to the generator when a pre-set water pressure limit is reached.

### Product features

- reset takes place exclusively by manual action on the reset button after the pressure has returned by at least 0.4 bar within the lockout value
- graduated scale visible from the outside
- it guarantees the supervision of the minimum and maximum pressure levels in thermal plants with power exceeding 35 kW
- double electrical contact normally open in brass alloy with Ag-Ni coating
- black EPDM membrane with PA insert
- anti-tear cable glands

### Technical Features

<i>MAX PRESSURE</i>	5,0 BAR
<i>ADJUSTMENT RANGE</i>	0,5 - 1,7 BAR
<i>MANUFACTURE CALIBRATION</i>	0,9 BAR
<i>FLUID TEMPERATURE</i>	20°C ÷ 110°C



## Minimum Pressure Switch with Manual Reset

<b>MAXIMUM ROOM TEMPERATURE</b>	50°C
<b>CONNECTION</b>	1/4"
<b>DEGREE OF PROTECTION</b>	IP44 (PROTECTED AGAINST SPLASHING WATER FROM ANY DIRECTION AND PROTECTED AGAINST INGRESS OF SOLID OBJECTS LARGER THAN 1 MM)
<b>NOMINAL CURRENT</b>	16 (10) A
<b>MAXIMUM VOLTAGE</b>	250 VAC
<b>MAXIMUM SWITCHING FREQUENCY</b>	14 CYCLES/MIN
<b>COMPATIBLE FLUIDS</b>	WATER AND GLYCOL SOLUTIONS (50% OF MAXIMUM CONCENTRATION)

SKU	MODEL	PRICE
00000R02524		€46.2 VAT EXCLUDED

