

## PMR / LPR



### MINIMUM AND MAXIMUM PRESSURE SWITCHES WITH MANUAL RESET FOR HEATING SYSTEMS PMR/5 LPR/5

- Safety pressure switches for heating systems applications
- The devices automatically stop the heat generator when a pre-set water pressure limit is reached
- Reset is exclusively manual by pressing the manual reset key after the pressure has returned by at least 0.4 bar within the shutoff value
- **External graduated scale** on the instrument
- Double normally closed electric contact (PMR/5EU) or normally open contact (LPR/5) in brass alloy with Ag-Ni coating
- Terminals with M4 screws and 8x8 mm pressure dice
- NBR rubber membrane with textile insert
- 1/4" F hydraulic connection made of galvanised steel
- Standard protection degree IP 44
- Tear resistant cable clamps
- Maximum fluid temperature: 110°C
- Max ambient temperature 55°C

**APPLICATIONS:** Pressure switches for heating systems,  
Pressure switches for firefighting systems



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