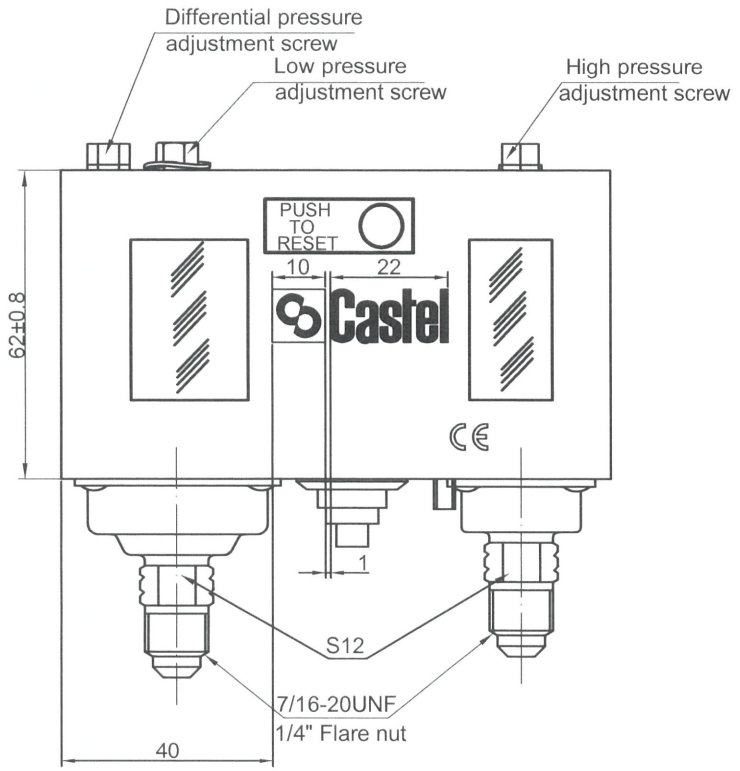
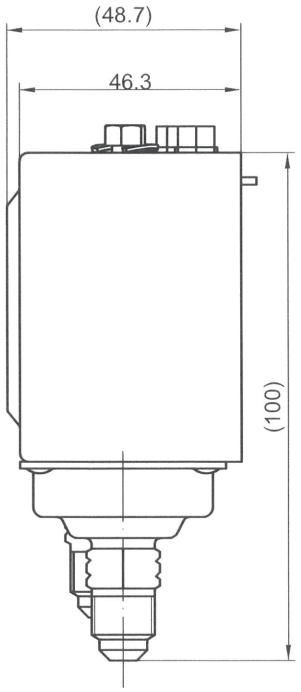
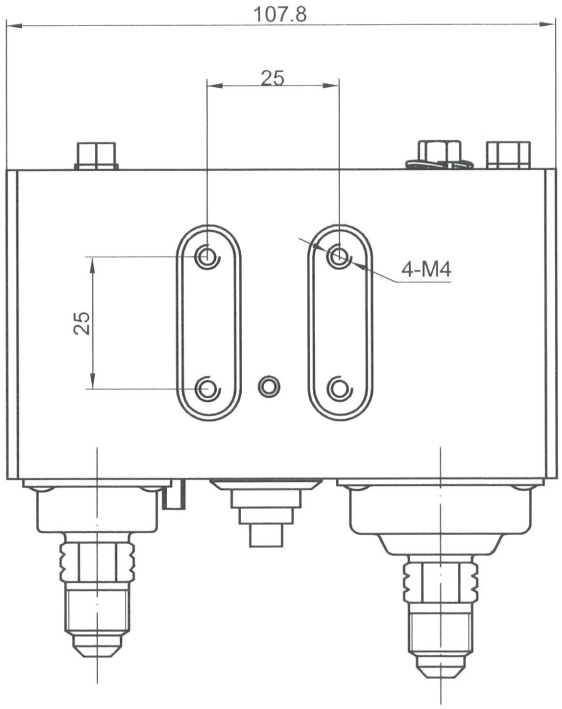
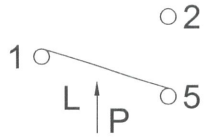
版本 1

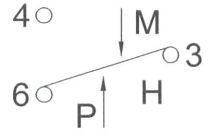


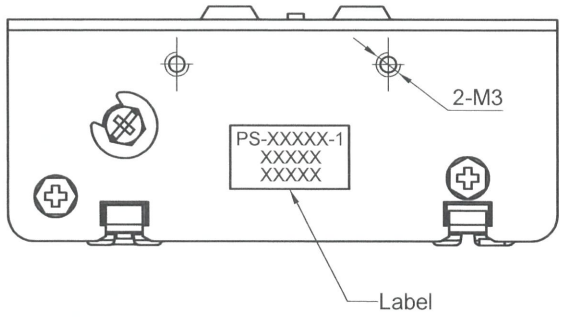




(1): Common contact
(1)-(2): Open on pressure rise
(1)-(5): Open on pressure drop




(3): Common contact
(3)-(4): Open on pressure rise
(3)-(6): Open on pressure drop




受控文件

| ELECTRICAL RATING | | | |
|---|---|---|---|
| Rated Amps./A \ Rated Voltage/V | | A.C.110 | A.C.220 |
| Non-Inductive Current | | 24 | 16 |
| Inductive Current | Full Load (FLA) | 24 | 16 |
| | Locked Rotor (LRA) | 144 | 96 |

## Specifications

- Type: auto-auto reset
- Differential: LOW Adjustable & HIGH Non Adjustable
- Configuration: Dual
- Contact configuration: SPDT
- Degree of protection: IP44 with top cover
  IP20 without top cover
- Method of mounting control: Independently mounted
- Ambient working temperature: -40T65℃
  Intended transportation conditions: -40T65℃，≤85%RH (non condensing situation)
- Max refrigerant temperature: 120℃
- Castel LOGO blue cover

| MODEL | PRESSURE RANGE [barg]/[psig] | DIFF.RANGE [bar]/[psi] | FACTORY SETTING CUT OUT [barg]/[psig] | CUT IN [barg]/[psig] | DIFF. [bar]/[psi] | Use terminals | Max.PS [barg]/[psig] | Burst Pressure [bar]/[psi] |
|---|---|---|---|---|---|---|---|---|
| PX1245LE-CT | 10~45 / 145~653 | ≤8 / ≤116 | 42±4.2 / 609±61 | ≥34±3.4 / 493±49 | ≤8 / ≤116 | 3-6 | 50 / 725 | 140 / 2030 |
| | 2~12 / 29~174 | 1~5 / 14~73 | 5±0.5 / 73±7.3 | 8±0.8 / 116±12 | 3±0.3 / 44±4.4 | 1-2 | 25 / 363 | 80 / 1160 |

| Mark | No. | Changed no. | Sign | Date |
|---|---|---|---|---|
| Design | 吴建新 | Standard | Rebecca Li | |
| Check | | | Rebecca Li | |
| Approve | | Date | 2024-10-10 | |

| Dual Pressure Control PX1245LE-CT | | | Art. NO. | PX1245LE-CT |
|---|---|---|---|---|
| Specification | | | Code | |
| Marking of drawing | Qty | Scale | Material | |
| Total Page | Page | | | |