# Solenoid coil
# MH-2-110VAC-PA

Part number: 549907



## Data sheet

| Feature | Value |
|---|---|
| Mounting position | Any |
| Switching position indication | No |
| Min. pick-up time | 12 ms |
| Duty cycle | 100% |
| Power factor cos {phi} | 0.7 |
| Coil characteristics | 110 V AC: 14.0 VA |
| Permissible frequency fluctuations | +/- 10% |
| Permissible voltage fluctuations | +/- 10% |
| CE marking (see declaration of conformity) | As per EU low voltage directive |
| UKCA marking (see declaration of conformity) | To UK instructions for electrical equipment |
| LABS (PWIS) conformity | VDMA24364 Zone III |
| Degree of protection | IP65 |
| Note on degree of protection | IP00 without connector socket |
| Ambient temperature | -20 °C...50 °C |
| Max. tightening torque of pneumatic fitting | 2 Nm |
| Product weight | 150 g |
| Electrical connection | As per DIN EN 175301-803 |
| Type of mounting | With locknut |
| Solenoid coil material | Duroplast<br>Copper<br>Steel |
| Material of winding | Copper |