

KJT Sensors - KJT-XW Series

Limit Switch -AC Power Supplies

KJT-XWKB



- Performance more steady due to specialized IC
- Rated Current::10A /250VAC
- Protection degree : IP66 (IEC)
- Operating Temperature : -40°C-+350°C
- Provide customized service

Technical parameter

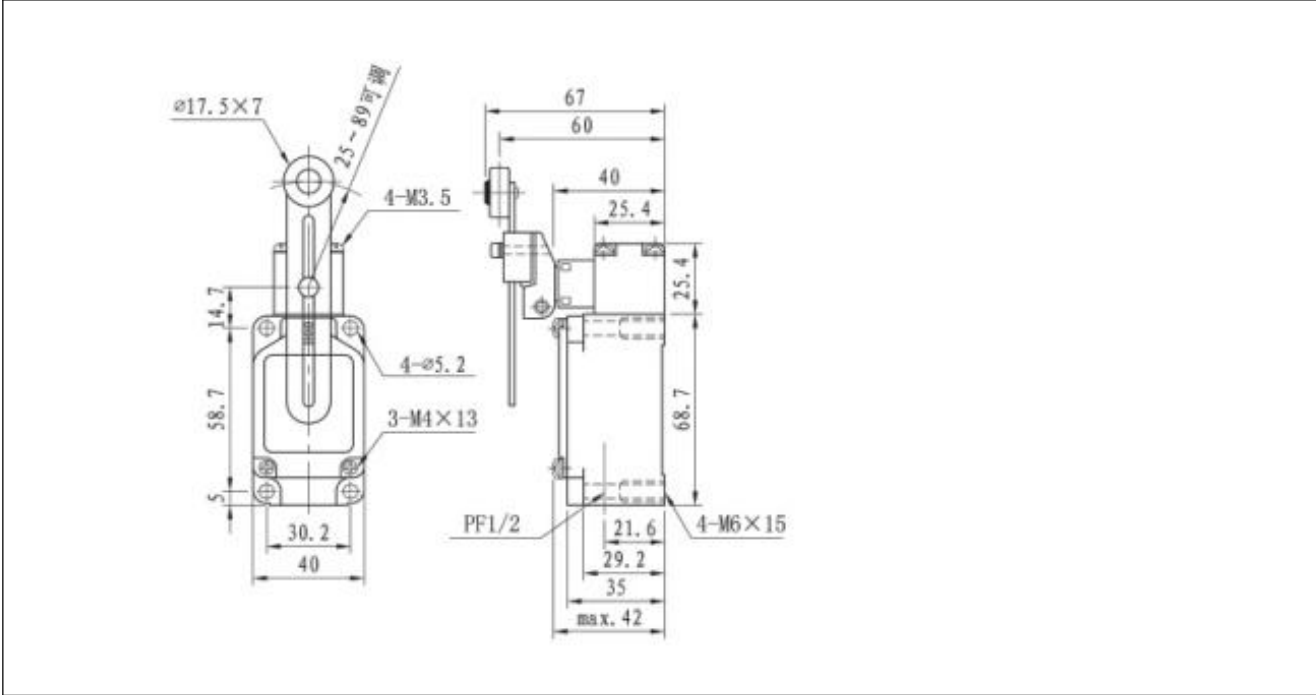
| | | |
|-----------------------|---|--------------------------------|
| Rated Current | 10A /250VAC | |
| Operating Speed | 1mm-2m/s | |
| Operating Frequency | Machinery: | 120times/minute |
| | Electric: | 30times/minute |
| Contact Resistance | <15 m Ω (mm) (initial stage) | |
| Insulation Resistance | >100Ohm (<500VDC) | |
| Withstand Voltage | No connection between terminals. | 1000VAC50/60Hz lasts 1 minute |
| | Between the terminal and the contact. | 2200VAC50/60Hz lasts 1 minute |
| | Between terminal and no-load current metal. | 2200VAC50/60Hz lasts 1 minute |
| Vibration | Misoperation Endurance | 10~55Hz,1.5mm double-amplitude |
| | Mechanical Endurance | >1,000m/S ² (>100G) |
| Impact | Misoperation Endurance | >300m/S ² (>30G) |
| | Temperature | -40° C~+350° C |
| Humidity | <95%RH | |
| Working Life | Machinery: | >15million times |
| | Electric: | >0.5million times |
| Protection Degree | IEC specification: IP66 | |

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Dimension drawing



Connection diagram

