

PLASTIC MICRO SWITCH, K SERIES, METAL LEVER. 63MM/2.48IN LONG FLAT LEVER. CONTACTS 1NO/NC. FASTON TERMINALS

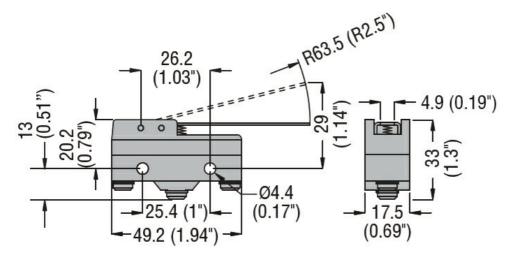


| Housing | Product designation | | | Metal lever |
|--|---|-----------|--------|-------------------|
| Material Housing | Product type designation | | | KSL1 |
| Housing Polymer thermoplastic Contact characteristics Type of contact The management of the | General characteristics | | | |
| Contact characteristics Type of contact Thornwork Thermoplastic Thermal current Ith A 15 EC/EN 60947-5-1 designation A 600 P300 Rated insulation voltage Ui V 250 Switching speed Min m/s 0.01 Max m/s 1 Operating speed Min m/s 0.05 Max m/s 1 Operating speed Min m/s 0.05 Max m/s 1 EC Conventional free air thermal current Ith A 15 Resistance per pole (average value) mm | Material | | | |
| Contact characteristics Type of contact Thorwise Thorwise | | Housing | | |
| Type of contact | | i lousing | | thermoplastic |
| Thermal current Ith | Contact characteristics | | | |
| A600 P300 Rated insulation voltage Ui | Type of contact | | | |
| Rated insulation voltage Ui | Thermal current Ith | | Α | 15 |
| Switching speed min m/s | IEC/EN 60947-5-1 designation | | | A600 P300 |
| Min max m/s 0.01 max m/s 1 | Rated insulation voltage Ui | | V | 250 |
| Max M/s 1 1 1 1 1 1 1 1 1 | Switching speed | | | |
| Part | | min | m/s | 0.01 |
| Min min m/s | | max | m/s | 1 |
| Max M/s 1 EC Conventional free air thermal current Ith A 15 Resistance per pole (average value) mΩ <15 Conductivity 10mA 5V Mechanical features Faston Operating torque Faston Operating torque N 6.4 Ozin 23 Weight g 37 Operations Mechanical life cycles 20000000 Electrical life cycles 500000 Mechanical operation cycles/h 240 Ambient conditions Temperature Min °C -25 max °C +70 Storage temperature min °C -40 max °C +70 Resistance & Protection P degree Pode feature Pode feature Pode feature Pode feature Redy housing Po0 or IP20 with P degree Po0 or IP20 with Po0 or | Operating speed | | | |
| EC Conventional free air thermal current Ith Resistance per pole (average value) mΩ <15 | | min | m/s | 0.05 |
| Resistance per pole (average value) mΩ <15 | | max | m/s | 1 |
| Conductivity 10mA 5V Mechanical features Faston Operating head fixing Fixed Operating torque N 6.4 ozin 23 ozin 24 ozin 24 ozin 25 ozin | IEC Conventional free air thermal current Ith | | Α | 15 |
| Paston Paston Paston | Resistance per pole (average value) | | mΩ | <15 |
| Faston Faston Fixed Faston Fixed Fixed Faston Fixed Fixed Faston Fixed Fixed | Conductivity | | | 10mA 5V |
| Procession Pro | Mechanical features | | | |
| N 6.4 6.4 6.4 6.5 | Terminals type | | | Faston |
| N 6.4 | Operating head fixing | | | Fixed |
| Meight | Operating torque | | | |
| Weight | | | N | 6.4 |
| Operations Mechanical life cycles 20000000 Electrical life cycles 500000 Mechanical operation cycles/h 240 Ambient conditions Temperature Min °C -25 max °C +70 Storage temperature min °C -40 max °C +70 Resistance & Protection IP degree | | | ozin | 23 |
| Operations Mechanical life cycles 20000000 Electrical life cycles 500000 Mechanical operation cycles/h 240 Ambient conditions Temperature Min °C -25 max °C +70 Storage temperature Min °C -40 max °C +70 Resistance & Protection IP degree | Weight | | g | 37 |
| Electrical life | Operations | | , i | |
| Electrical life | Mechanical life | | cycles | 20000000 |
| Mechanical operation Ambient conditions Temperature Operating temperature min °C -25 max °C +70 Storage temperature min °C -40 max °C +70 Resistance & Protection IP degree Body housing IP00 or IP20 with | Electrical life | | - | 500000 |
| Ambient conditions Temperature Operating temperature min °C -25 max °C +70 Storage temperature min °C -40 max °C +70 Resistance & Protection IP degree Body housing IP00 or IP20 with | Mechanical operation | | | 240 |
| Operating temperature min °C -25 max °C +70 Storage temperature min °C -40 max °C +70 Resistance & Protection IP degree Body housing IP00 or IP20 with | Ambient conditions | | , | |
| Operating temperature min °C -25 max °C +70 Storage temperature min °C -40 max °C +70 Resistance & Protection IP degree Body housing IP00 or IP20 with | Temperature | | | |
| min °C -25 max °C +70 | • | | | |
| max °C +70 | Sharama? | min | °C | -25 |
| Storage temperature min °C -40 max °C +70 Resistance & Protection IP degree Body housing IP00 or IP20 with | | | | |
| min °C -40 max °C +70 Resistance & Protection IP degree Body housing IP00 or IP20 with | Storage temperature | | | |
| max °C +70 Resistance & Protection IP degree Body bousing IP00 or IP20 with | - | min | °C | -40 |
| Resistance & Protection IP degree Body housing IP00 or IP20 with | | | | |
| IP degree Rody housing IP00 or IP20 with | Resistance & Protection | | | |
| Body housing IP00 or IP20 with | IP degree | | | |
| Body nousing | - | | | IP00 or IP20 with |
| torrimarorroad | Body | nousing | | terminal shroud |
| | Pollution degree | | | |

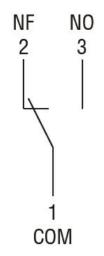
Dimensions

ENERGY AND AUTOMATION

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Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 14.

IEC/EN 60947-1

IEC/EN 60947-5-1

IEC/EN 61058-1

UL508

Certificates

cURus

EAC

ETIM classification

ETIM 8.0