



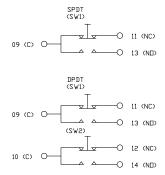
KEY SWITCH - K3000 SERIES

Switch with Key command of the series K 3000. It is mechanically compatible with the pushbutton of this series. It can be configured with SPDT or DPDT power switch. It is made in Drip Proof version with EMI / RFI protection.

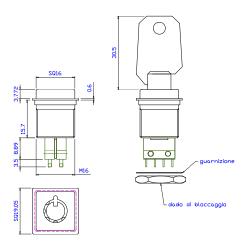
FEATURES

- Compatible with K3000/5000 series Pushbutton
- Key Removable, Circular Coding type
- Easy Installation.
- Available Industrial Grade and MIL-G-7703 compliance
- Low Cost.

ELECTRICAL CIRCUIT



DIMENSIONS





All dimensions are in mm





TECHNICAL SPECIFICATIONS

Operating Temperature $-40^{\circ}\text{C} \leq \text{T}_{\text{A}} \leq +85^{\circ}\text{C}$ Storage Temperature $-55^{\circ}\text{C} \leq \text{T}_{\text{A}} \leq +85^{\circ}\text{C}$

Thermal Shock MIL-STD-202 method 107

Shock 75 G's - MIL-STD-202, method 213 condition B

Vibration 15 G's from 10 to 2.000Hz - MIL-STD-202, meth. 204 cnd B

Dielectric Withstanding Voltage

MIL-STD-202, metodo 301

Low pressure MIL-STD-202, method 105 condition C Salt Spray MIL-STD-202, method 101 condition B

Insulation Resistance MIL-STD-202, method 302 condition B Humidity MIL-STD-202, method 106

Sand and Dust MIL-STD-202, method 110 condition B

Seal Drip proof, MIL-STD-108

EMI/RFI MIL-PRF-22885 para 4.7.33 Mechanical Endurance 1.000.000 cycle, MIL-S-24317 para 4.8.17

Contacts Rating

8A(R) 5A(L) @ 28VDC-115VAC
elettronic, TTL compatible

Actuation Travel 90°
Rubber ZZ-R-765
External Finish MIL-A-8625

Internal Finish MIL-C-5541
Preservation and Packaging MIL-S-24317 para 5

ORDERING INFORMATION

Switch Code: KYS 3010 Key Code: KYS 3010-K Panel Gasket: KYS 3010-G

Preliminary Issue - Date: May 06, 2012

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