

KEYPADS

SWITCHES

PUSHBUTTON

COMPONENTS

1K2 SERIES

INTERDIL

CIRJET

AUTODIL

DILECO

DILPIANO

CUSTOM SOLUTION

DILECO



DESCRIPTION

SPECIFICATIONS

REFERENCES

ELECTRICAL SPECIFICATIONS:

- Contact rating:
 - ◊ non switching : 100 mA or 50 VDC maximum
 - ◊ Switching : 100 mA, 20 VDC
 - ◊ Dry circuit : 0.1 mA, 5 VDC
- Switch capacitance : 5 pf
- Isolation resistance : $\approx 10\,000\ \text{M}\Omega$ at 100Vdc
- Contact resistance : 100 $\text{M}\Omega$ Min. $\leq 500\ \text{M}\Omega$ Max.
- Electrical life : 1 000 actuations
- Electric strength : 500 VDC, 1 min., between adjacent switches

MECHANICAL CHARACTERISTICS:

- Switching action : Maintained
- Operating temperature : -40 °C ... +85 °C
- Vibration : 15 G's between 10 HZ to 2K Hz
- Shock resistance : 50 G's
- Environmental resistance :
 - ◊ Damp heat : 21 days
 - ◊ Saline mist : 48 hours