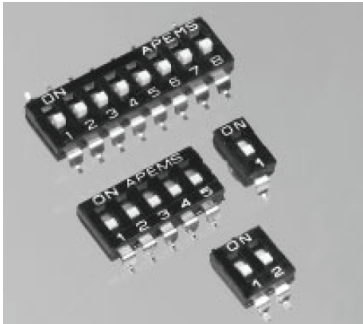




IKD series

Surface Mount and Through Board Low Profile Dual in Line Switches

General



- Raised and recessed actuators
- Even and odd pole numbers
- Self-cleaning wiping contacts
- Gold plated terminals
- Process compatible - withstand IR and vapor phase reflow soldering
- Washable (tape seal standard), except 1-pole model

General Specifications

- Max. current/voltage rating :
 - Switching: 25mA 24VDC
 - Non-switching: 100mA 50VDC
- Initial contact resistance : 50mΩ max
- Insulation resistance : 100MΩ min. at 500VDC
- Dielectric strength: 500VAC min.
- Electrical life : 2,000 cycles
- Travel : 1 mm (0.39)
- Operating temperature : -20°C to +85°C
- Storage temperature : -40°C to +85°C

Materials

- Case & actuator :UL94-V0
- Moving contact : phosphor bronze, gold plated, over nickel barrier
- Terminal : gold plated
- Protection tape : polyimide

Packaging

- Reels of 900 pieces
Tape IEC 286-3 (EIA481A) std
- IC Tube (Contact APEM)

[Overview](#)

