# SERIES EG1381 SWITCHES



## SLIDE SWITCHES



#### FEATURES & BENEFITS

Tape & Reel Packaging 3-position Surface Mount Sub-miniature

#### APPLICATIONS / MARKETS

Computer Servers/peripherals Consumer electronics Instrumentation Test & measurement

## MECHANICAL SPECIFICATIONS

Mechanical Life: 10,000 cycles

Force: 250 +/- 100 gf to center position
300 +/- 150 gf from center position

Travel: 2.0 +/- 0.1mm each position

## **ELECTRICAL SPECIFICATIONS**

Electrical Life:	10,000 cycles
Contact Rating:	300mA @ 6VDC
Contact Resistance:	70m $Ω$ (initial max)
Insulation Resistance:	100M $\Omega$ (Min @ 500VDC)
Dielectric Strength:	500VAC

#### **ENVIRONMENTAL SPECIFICATIONS**

Operating Temperature: -10°C to +60°C

Storage Temperature: -20°C to +70°C

### **HOW TO ORDER:**

SERIES MODEL ACTUATOR

EG 1381 A = 2.0mm





