SERIES 900 SWITCHES

DETECTOR SWITCHES - SUB-MINIATURE SMT

FEATURES & BENEFITS
- Right angle SMT detector switch
- Tape & reel packaging

APPLICATIONS/MARKETS
- Telecommunications
- Networking
- Computers/servers
- Performance audio
- Instrumentation
- Low power on/off designs
- External hard drives and modems

SPECIFICATIONS

Contact Rating: 100mA @ 50 VDC
Life Expectancy: 50,000 cycles typical
Contact Resistance: 80mΩ max. typical @ 2-4 VDC
100mA
Insulation Resistance: 100MΩ min.
Dielectric Strength: >1,000 Vrms at sea level
Actuation Force: 50 gf max.
Operating Temperature: -25°C to +85°C
Travel: 2.0

MATERIALS

Housing: 4/6 Nylon
Actuator: 6T Nylon
Cover: Stainless steel
Contacts: Silver plated phosphor bronze
Terminals: Silver plated brass
Spring: Stainless steel

HOW TO ORDER

Example Ordering Number
900-A-G-Q

Specifications subject to change without notice.

900 AGQ

P.C. MOUNTING

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SCHEMATIC