



CIRCUITRY



SPECIFICATIONS

Rating Criteria Contact Resistance: 25 milliohms maximum

on a new switch Voltage Breakdown: 1,000 Vac between

mutually insulated parts Insulation Resistance: 1,000 megohms

minimum Operating Temperature: -40°C to +85°C

Materials and Finishes

Bushing and Mounting Nuts: Brass, tin zinc Insulation Sleeve: Molded polyester for 39-101, 39-102, 39-103 and 39-701: phenolic per MIL-M-14 type CFG for 39-702 Base: Thermoset plastic Terminals: Commercial bronze, gold plated over nickel for 39-101, 39-102, 39-103 and 39-701; silver for 39-702 Springs: Tinned music wire Contacts: Commercial bronze, gold-plated for 39-101, 39-102, 39-103 and 39-701; fine silver for 39-702 Button: Thermoplastic O-Ring: (39-701 & 39-702) Silicone

STANDARD OPTIONS

Optional plating: gold-plated contacts for dry circuit conditions, contact Grayhill.

ORDERING INFORMATION

Part No.	Description
39-101	SPST, N.O. With Overtravel
39-102	SPST, N.O. With Extended Overtravel
39-103	SPST, N.O. With Extended Overtravel
39-701	SPST, N.O. With Overtravel, Sealed
39-702	SPST, N.C. Sealed

Available from your local Grayhill Distributor. For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.

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