

TACT
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESTOGGLE
SWITCHESROCKER
SWITCHESSLIDE
SWITCHESSNAP-ACTION
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESROTARY
SWITCHESDETECTOR
SWITCHESCAP
OPTIONS

SERIES 200B SWITCHES

TOGGLE SWITCHES - SMT SUB-MINIATURE



FEATURES & BENEFITS

- Variety of switching functions
- Sub-miniature
- Surface mount
- Sealed to IP67

APPLICATIONS/MARKETS

- Telecommunications
- Instrumentation
- Networking
- Medical equipment

SPECIFICATIONS

Contact Rating:	0.4 VA max. @ 20 VAC or DC max.
Life Expectancy:	50,000 make-and-break cycles at full load
Contact Resistance:	20 mΩ I _{max} initial @ 2-4 VDC 100 mA
Insulation Resistance:	1,000 MΩ I _{min} .
Dielectric Strength:	1,000 V RMS @ sea level
Operating Temperature:	-30° C to 85° C
Packaging:	Tape & Reel

MATERIALS

Case & Bushing:	High temp material, glass filled 4/6 Nylon, flame retardant, heat stabilized (UL94-V0)
Actuator:	Brass, chrome plated with internal O-ring seal standard
Switch Support:	Brass/Steel
Contacts / Terminals:	Gold plate over nickel plated copper alloy
Terminal Seal:	Epoxy



HOW TO ORDER

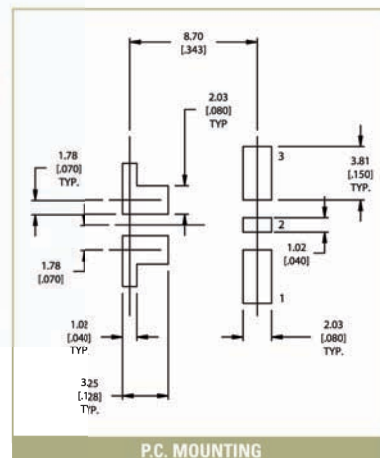
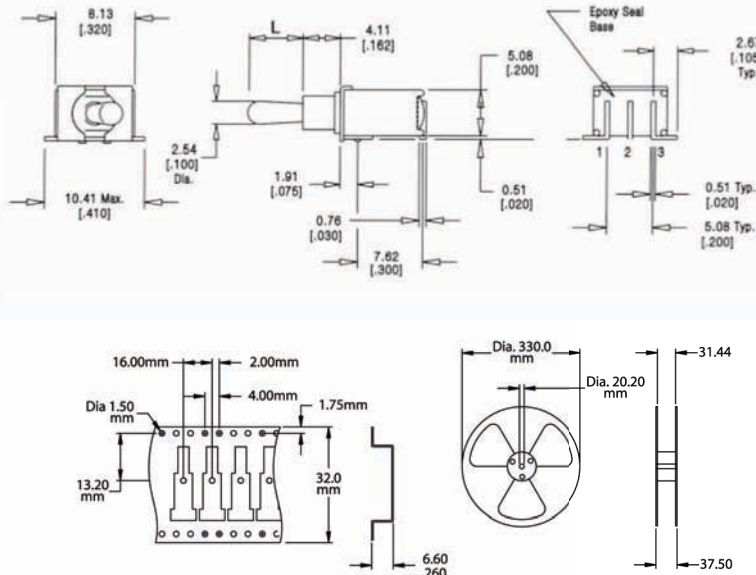
SERIES	MODEL NO.	ACTUATOR	BUSHING	TERMINATION	CONTACT MATERIAL	SEAL
200B	WMSP3 WMSP4 WMSP5	T2	A1	SM6	R = Gold Q = Silver	E = Epoxy Sealed at Base of Terminal



Example Ordering Number

200B-WMSP3-T2-A1-SM6-R-E

Specifications subject to change without notice.



P.C. MOUNTING



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[200BWMSP1T2A1SM6RE](#) [200BWMSP3T2A1SM6RE](#) [200BWMSP2T2A1SM6RE](#) [200BWMSP4T1A1SM6RE](#)
[200BWMSP1T1A1SM6RE](#) [200BWMSP1T2A1SM6QE](#) [200BWMSP5T1A1SM6RE](#) [200BWMSP4TAA1SM6RE](#)
[200BWMSP2T2A1SM6QE](#)