## 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: | $20 \mathrm{~m} \square 1$ max. initial @ 2-4 VDC 100 mA |
| Insulation Resistance: | 1,000 M $\square 1$ min. |
| Dielectric Strength: | $1,000 \mathrm{~V}$ RMS @ sea level |
| Operating Temperature: | $-30^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$ |
| Packaging: | Tape \& Reel |
|  |  |
| MATERIALS | High temp material, glass filled $4 / 6$ Nyion, flame <br> retardant, heat stabilized (UL94-V0) |
| Case \& Bushing: | Brass, chrome plated with internal O-ring seal standard |
| Actuator: | Brass/Steel |
| Switch Support: | Contacts / Terminals: |

## HOW TO ORDER

| $\begin{aligned} & \text { SERIES } \\ & 2008 \end{aligned}$ | MODEL NO. | ACTUATOR | BUSHING | TERMINATION | CONTACT MATERIAL $\square$ | $\begin{gathered} \text { SEAL } \\ \text { E } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | WMSP3 WMSP4 <br> WMSP5 | T2 |  | SM6 | $\begin{aligned} & \mathrm{R}=\text { Gold } \\ & \mathrm{Q}=\text { Silver } \end{aligned}$ | $E=E p o x y$ <br> Sealed at <br> Base of <br> Terminal |

Example Ordering Number
200B-WMSP3-T2-A1-SM6-R-E


