Multi-Function Tact Switches for SMT





Specifications:

Contact rating: 12 V DC, 50 mA Contact resistance: $< 100 \text{ m}\Omega$ Insulation resistance: $> 100 \text{ M}\Omega$

Dielectric strength: 250 V AC (50 Hz or 60 Hz) for 1 minute

 $\begin{array}{lll} \mbox{Operating temperature:} & -20\ ^{\circ}\mbox{C to } +70\ ^{\circ}\mbox{C} \\ \mbox{Operating force:} & 4\ \mbox{directions:} \ 1.6 \pm 0.5\ \mbox{N} \\ \mbox{Mechanical life:} & \mbox{minimum } 100\ 000\ \mbox{cycles} \\ \mbox{Material:} & \mbox{Cover:} \ \mbox{Nickel, silver-plated} \\ \end{array}$

Stem: high-temp. LCP

Contact: stainless steel with silver cladding

Terminal: brass, silver-plated Base: high-temp. LCP, black

Packing: 850 pcs/reel

Models:

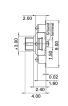
TSSJ 4



8.20 45.0° R0.50



PCB Layout





Circuit diagram

TSSJ 4-J

