Multi-Function Tact Switches for SMT



Specification:

 $\begin{array}{ll} \mbox{Contact rating:} & \mbox{5 V DC, 10 mA} \\ \mbox{Contact resistance:} & \mbox{< 500 m}\Omega \\ \mbox{Insulation resistance:} & \mbox{> 100 M}\Omega \end{array}$

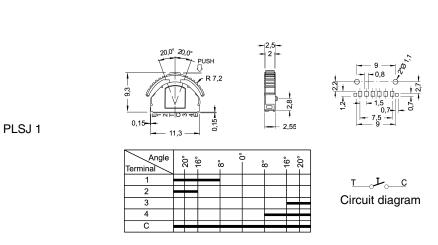
Dielectric strength: 100 V, 50 Hz for the duration of 1 minute

 $\begin{array}{lll} \mbox{Operating temperature:} & -10\ ^{\circ}\mbox{C to } +70\ ^{\circ}\mbox{C} \\ \mbox{Storage temperature:} & -25\ ^{\circ}\mbox{C to } +85\ ^{\circ}\mbox{C} \\ \mbox{Mechanical life:} & \mbox{minimum } 100\ 000\ \mbox{cycles} \\ \mbox{Contacts:} & \mbox{phosphor bronze silver-plated} \\ \end{array}$

Mounting: on pc-board – SMD

Soldering conditions: reflow-soldering – max.: 260 °C, 10 sec max.

Models:





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Packing unit: 1000 pieces per reel