

Standard Slide Switch DPDT Centre Off



DESCRIPTION

A standard slide switch with solder tag connections and break-before-make DPDT contacts with centre off.

DISTINCTIVE FEATURES

- Rated current 300mA
- Rated voltage 50VDC
- Solder terminals
- Top actuation

APPLICATIONS

Suitable for battery powered devices, design projects, toys, prototyping.













ELECTRICAL SPECIFICATION

Contact Rating	0.3A @ 50V DC
Contact Resistance	50mΩ max.
Insulation Resistance	100MΩ min.
Dielectric Strength	250V AC for 1 Minute



GENERAL SPECIFICATION

Туре	Slide switch	
Contacts	DPDT Centre off	
Actuation Distance	5.4mm	
Operating Force	200gf ±100gf	
Mechanical Life	>5000 operations	
Electrical Life	>5000 operations	
Terminal Strength A static load of 5.0N (500gf) applied to tip of the terminals for 15 sec		
Weight	5.5g	



MATERIALS

Housing	PF
Button	POM
Cover	Steel - Nickel Plated
Contact	Brass - Silver Plated





ENVIRONMENTAL/OPERATING SPECIFICATION

Operating Temperature	-25°C to +85°C	
Salt Spray (5% NaCl solution for8 hours, wash, then normal conditions for 30 min)	No visible damage or corrosion	
Soldering Temperature - Flow Solder	Top of the terminals to be dipped to 2mm max. Body must be at least 1.6mm above solder. Solder operation time limit < 3 seconds at 260°C ± 5°C"	
Soldering Temperature - Hand Solder	Solder operation time limit < 3 seconds at 260°C ± 5°C	
Cleaning	After soldering do not use air guns or solvents	
Storage	Must not be stored in high temperature, high humidity or corrosive environments	

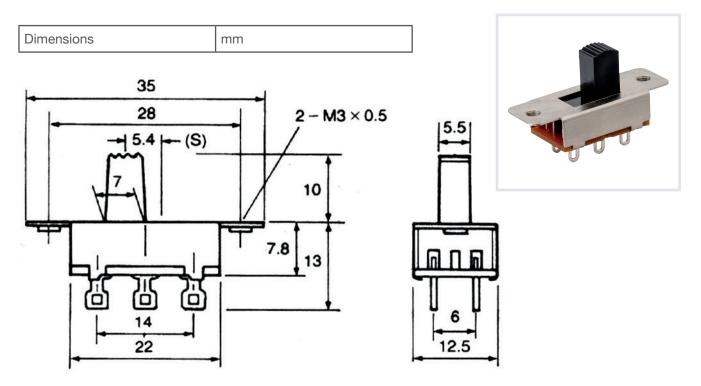


TERMINALS

Туре	Solder tag	
Туре	Solder lag	I



DIMENSIONS/DRAWINGS





PART NUMBER TABLE

Part Number	EAN	UNSPSC	Country of origin
78-0562	5053556002276	39122212	China



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