Switch - DPST

multicomp



Specifications:

Circut/Function

	SPST/ON-OFF		
	DPST/Momentary ON-OFF		
	SPST/Momentary ON-OFF		
	DPST/ON-OFF, illuminated		
	SPST/ON-OFF, illuminated		
Terminal Type	: 4.8mm × 0.8mm quick connect solder tail		
Contact Gap	: ≥ 3mm		
Insulation Spacing	: ≥ 8mm		
Contact Resistance (mΩ)	: < 20 Initially		
Dielectric Strength (kV)	: Up to 3.5		
Insulation Resistance ($M\Omega$)	: > 50 (500V DC between the Open Contacts) Initially		
Endurance			
Mechanical Life	: ≥ 100,000 Cycles		
Electrical Life	: ≥ 20,000 Cycles at Full Load		
Panel Cut-out			
Minimum Panel Thickness	: 1mm		
Cut-out Size	: 19.3mm × 13mm		
Maximum Panel Thickness	: 3mm		
Cut-out Size	: 19.5mm × 13mm		
Operating Force (N)			
Maximum Double-Pole	: 10		
Maximum Single-Pole	:7		
Material			
Button/ Body	: Nylon 6/6		
Iluminated Button	: Polycarbonate		
Terminals	: Copper Alloy		
Contacts	: Silver Alloy		
Soldering Parameters			
Soldering Iron Wattage	: 50W		
Tip Temperature	: 300°C		
Soldering time	: Within 3 Seconds in Off Position		
-			
Pari Number Table			

: DPST/ON-OFF

Part Number Table

	Description	Part Number
Swi	witch, DPST, Latching, Green	MC3310-051-05
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