Toggle Switches



Specifications:

Electrical:

Maximum contact rating : Silver : 3 A at 120 V ac or 28 V dc, 1 A at 250 V ac

(SPC21236, SPC21237, SPC21239, SPC21240, SPC21241, SPC21243,

SPC21244, SPC21245, SPC21247) : Gold : 0.4 VA at 20 V (ac or dc) (SPC21238, SPC21242, SPC21246)

Maximum contact resistance : 20 m Ω

Minimum insulation resistance $\,$: 1,000 M Ω at 500 V dc

Dielectric strength : 1,000 V rms

Mechanical:

Life : 30,000 Cycles

Environmental:

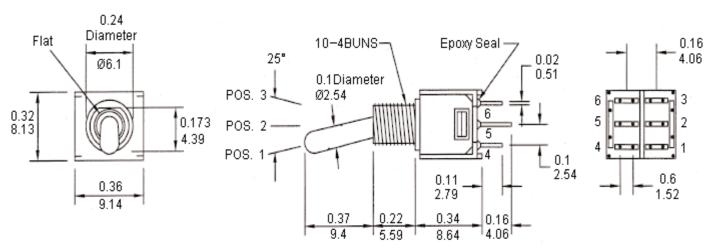
Operating Temperature : -30°C to +85°C

Material:

Case : DAP

Housing : Stainless steel
Actuator : Brass, chrome plated
Bushing : Brass, nickel plated
Support : Brass, tin plated

Contact / Terminals : Copper alloy, silver or gold plated



Dimensions: Inches (Millimetres)

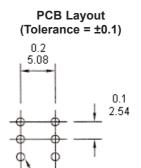


Toggle Switches



	Switching Position		
Model No.			
SPC21236, SPC21237 SPC21238-SPC21239	ON	NONE	ON
SPC21240, SPC21241 SPC21242-SPC21243	ON	OFF	ON
SPC21244, SPC21245 SPC21246-SPC21247	ON	NONE	МОМ
Conn. Terms	2-3 5-6	OPEN	2-1 5-4
Schematic	DPDT 1	2 Comm.	9 5 Comm. 4 •6

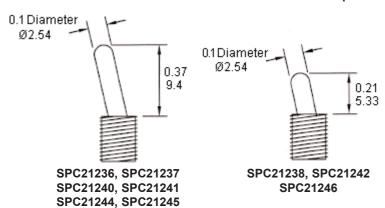
For PC Mount Termination Only

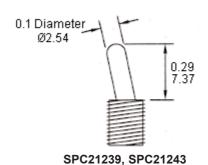


Ø1.09
Dimensions : Inches (Millimetres)

0.043 Diameter

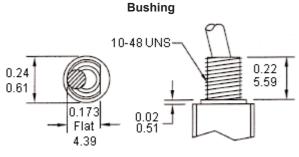
Actuator Options



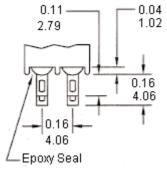


SPC21247
Dimensions : Inches (Millimetres)

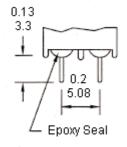
Termination Options



Dimensions : Inches (Millimetres)



DPDT (Solder Lug) SPC21236, SPC21239, SPC21240, SPC21243, SPC21244, SPC21247



DPDT (PC Mount) SPC21237, SPC21238, SPC21241, SPC21242 SPC21245, SPC21246

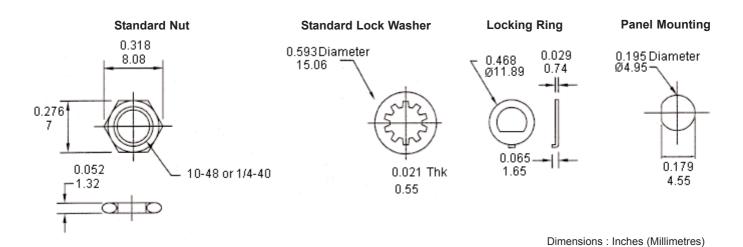
Dimensions : Inches (Millimetres)

http://www.farnell.com http://www.newark.com http://www.cpc.co.uk



Toggle Switches





Part Number Table

Description	Part Number	
Toggle Switch	SPC21236	
Toggle Switch	SPC21237	
Toggle Switch	SPC21238	
Toggle Switch	SPC21239	
Toggle Switch	SPC21240	
Toggle Switch	SPC21241	
Toggle Switch	SPC21242	
Toggle Switch	SPC21243	
Toggle Switch	SPC21244	
Toggle Switch	SPC21245	
Toggle Switch	SPC21246	
Toggle Switch	SPC21247	

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