

Professionally approved products. Datasheet

SPDT Toggle Switch On-Off-On

RS Stock number 401-696



Specifications

MECHANICAL LIFE: 50,000 make-and-break cycles.

CONTACT RESISTANCE: 20m Ω max, Initial @ 2-4VDC

100mA for both sliver and gold plated contacts.

INSULATION RESISTANCE: 1,000M Ω min.

DIELETRIC STRENGTH: 1,000 V RMS@sea level.

OPERATING TEMPERATURE: -30°C to 85°C.

CASE & BUSHING - Glass filled nylon 6/6, retardant,

heat stadilized(UL94V-0)

ACTUATOR - Brass, chrome platede.Internal O-ring seal. standard for all actuators.

SWITCH SUPPORT - Brass , tin plated.

TERMINALS/CONTACT - Silver or gold plated copper.

RATING: 2002/95/EC

RATING:

R: 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)

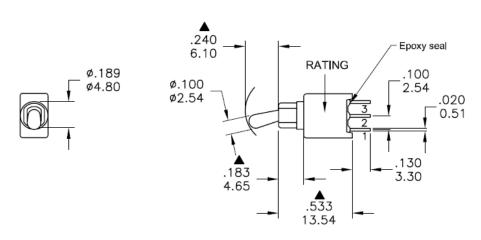
Q: 1Amp @250VAC

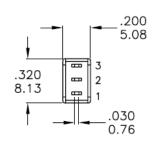
3Amps @120 VAC or 28 VDC

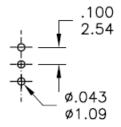


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Dimensions - mm







P.C. MOUNTING

	POS.1	POS.2	POS.3
Model No.			
2AS3	ON	OFF	ON
Term. Comm.	2-3	OPEN	2-1
SCHEMATIC	2 Comm. 03		2 Comm. 0

SWITCH FUNCTION