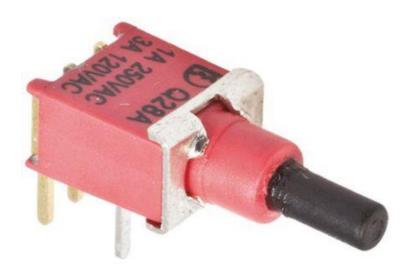




Datasheet

SPDT PCB ON-(ON), Push Button Switch

RS Stock number 734-6817



Specifications:

Mechanical Life:

Contact Resistance:

Insulation Resistance:

Dielectric Strength:

Operating Temperature:

Case & Bushing:

Plunger:

Switch Support: Contact:

Rating:

50,000 make-and-break cycles

 $20m\Omega$ max. initial @ 2-4VDC 100mA for

both silver and gold plated contacts

 $1,000\Omega$ min.

1,000 V rms @ sea level

-30°C to 85°C

Glass filled nylon 66, flame retardant, heat

stabilized (UL94V-0)

Thermoplastic polyester (UL94V-0), with

internal O-ring seal

Brass or steel electro tin plated

Silver or gold plated copper alloy

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

Q: 3A @ 120VAC or 28VDC

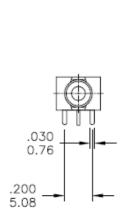
1A @ 250VAC

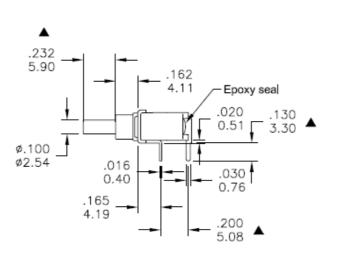


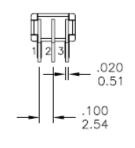


Dimensions – inch

mm







.100 2.54	.200 5.08
ø.043 ø1.09	.200 5.08

P.C. MOUNTING

	POS.1	POS.2
Model No.		4
8AS8	ON	MOM
Term. Comm.	2-1	2-3
SCHEMATIC	2 Comm. O 3 NO	2 Comm. 3 NO

SWITCH FUNCTION