

5SE Series

Sub-Miniature Slide Switches(Washable)

SPECIFICATIONS

CONTACT RATING: Max 0.4 VA max @ 48 VAC or DC

MECHANICAL LIFE: minimum 40,000 operations.

CONTACT RESISTANCE: 50 mΩ max.

INSULATION RESISTANCE: 500 MΩ at 250 VDC.

DIELECTRIC STRENGTH: 500V, 50 Hz for the duration of 1 minute.

OPERATING TEMPERATURE: -20°C to 80°C.

DEGREE OF PROTECITON: IP67

MATERIALS

ACTUATOR: PBT,yellow std.

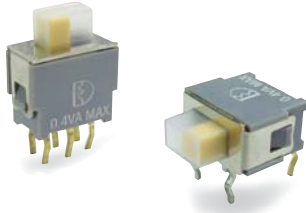
HOUSING/SWITCH SUPPORT: Brass, Ni plated.

CASE: Glass filled nylon 6/6, flame retardant,heat stabilized (UL94v-0)

CONTACT: Phosphor bronze gold - plated over nickel barrier.

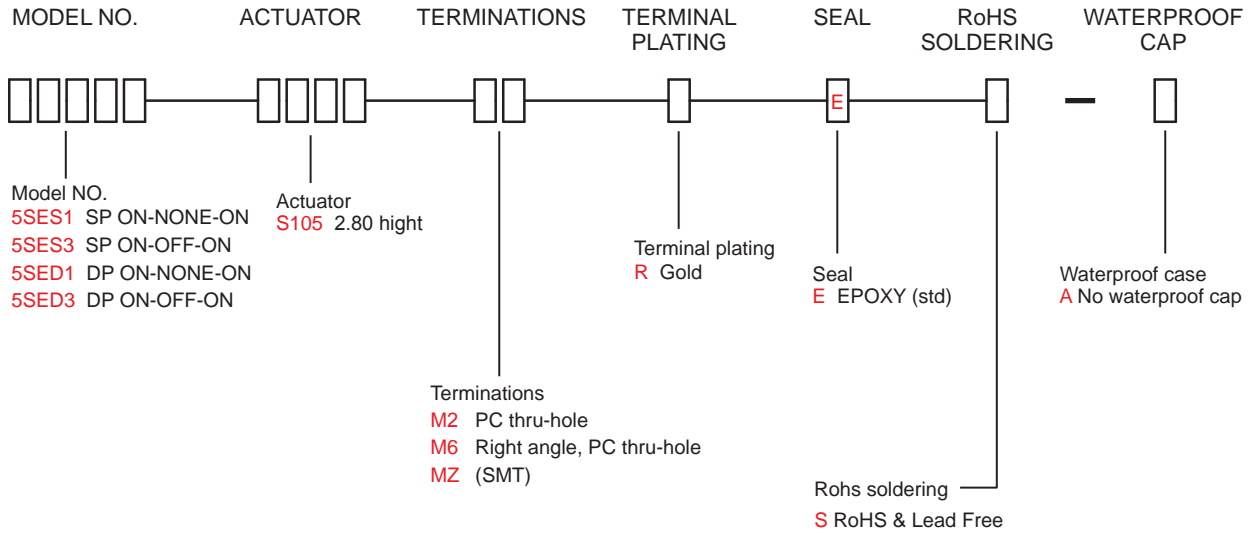
TERMINALS: Brass,gold plated.

TERMINAL SEAL: Epoxy



5SE
Slide Switches

HOW TO ORDER

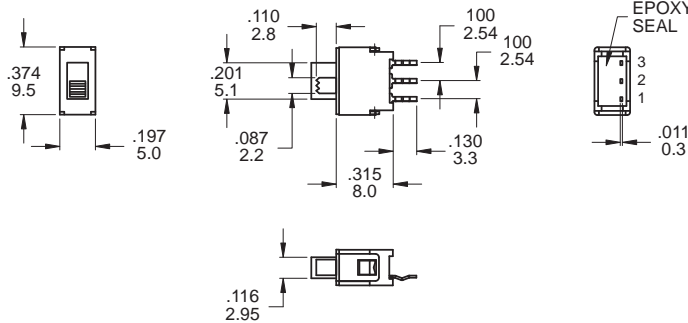


SWITCH FUNCTION

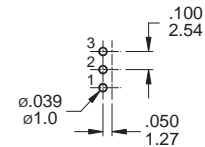
NO. POLES	MODEL NO.	SWITCH FUNCTION			CONNECTED TERMINALS / SCHEMATIC		
		POS.1	POS.2	POS.3	POS.1	POS.2	POS.3
SP	5SES1	ON	NONE	ON	2-1	N/A	2-3
	5SES3	ON	OFF	ON	2 (COMM) 	OPEN	2 (COMM)
DP	5SED1	ON	NONE	ON	2-1,5-4	N/A	2-3,5-6
	5SED3	ON	OFF	ON		OPEN	

POLE OPTIONS

M2



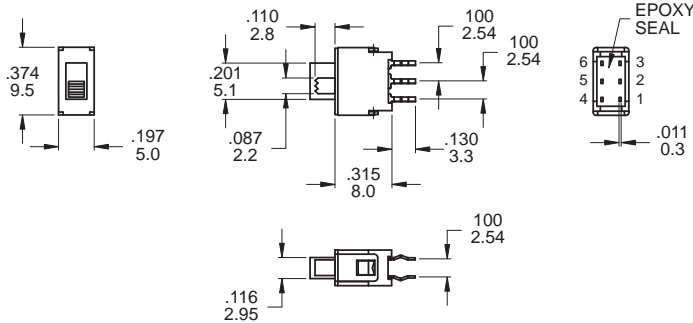
P.C. MOUNTING



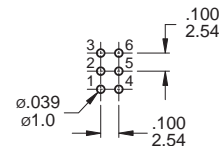
SPDT

Part No. Shown : 5SES1S105M2RES

M2



P.C. MOUNTING



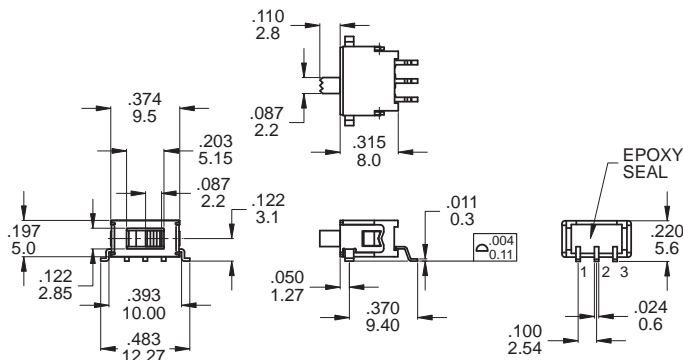
DPDT

Part No. Shown : 5SED1S105M2RES

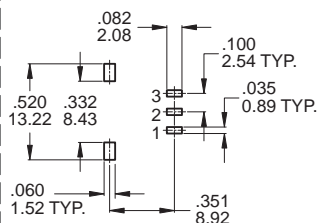
MZ



Actuator & Case:FR52



P.C. MOUNTING



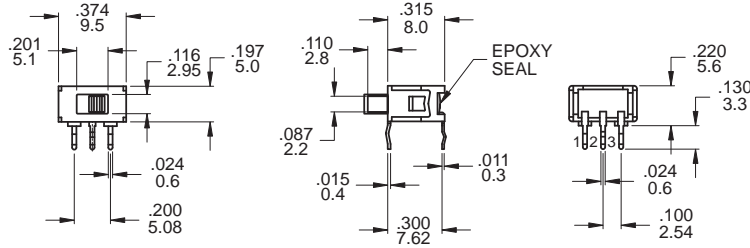
SPDT

Part No. Shown : 5SES1S105MZRES-A

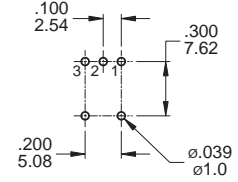
5SE Series

Sub-Miniature Slide Switches(Washable)

M6



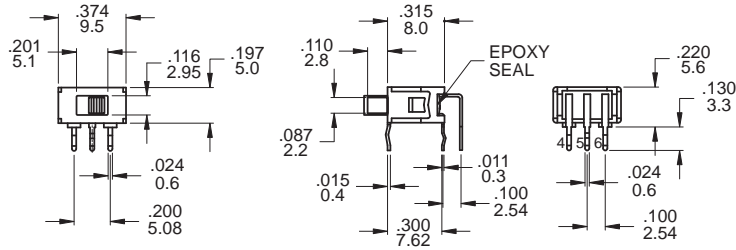
P.C. MOUNTING



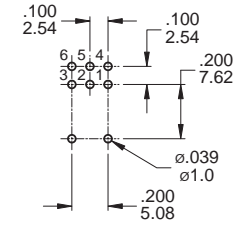
SPDT

Part No. Shown : 5SES1S105M6RES

M6



P.C. MOUNTING



DPDT

Part No. Shown : 5SED1S105M6RES

SOLDERING PROCESSES

WAVE SOLDERING: Recommended Soldering Temperature: $260 \pm 5^\circ\text{C}$

Duration of Solder Immersion: Max 5 sec. (PCB is 1.6mm in thickness)

5SE
Slide Switches

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Slide Switches](#) category:

Click to view products by [Dailywell](#) manufacturer:

Other Similar products are found below :

[6-1437581-1](#) [M43R](#) [MHS123K15D](#) [MHS133K](#) [MHSS1104A](#) [MMD](#) [GH49S010001](#) [MSS12A](#) [EPS1PC1](#) [1825074-1](#) [1825160-3](#) [1825167-2](#)
[1825289-7](#) [K232CB](#) [25139NLDB](#) [25449NAH](#) [SLB1240R45](#) [1825078-1](#) [1825080-4](#) [1825269-1](#) [1825270-2](#) [STS141RA04](#) [T2215BEN506](#)
[GH46P000001](#) [GH46W000001](#) [GH49P010001](#) [25339NA](#) [M42A](#) [TG36P000000](#) [TG36P000050](#) [AYZ0202AG](#) [47227LFE](#) [49331L](#) [50208L](#)
[L203091MS02Q](#) [4-1437581-7](#) [X2225CR-437W](#) [49329L](#) [1101M1S3ZB8E2](#) [1-1437581-1](#) [MSS2225G04](#) [TG39W000000](#) [1825075-1](#)
[MSS42G](#) [TG36WS80065](#) [T105S1CWZBE](#) [SLB124145](#) [SLB1280R5](#) [SLB1340R45](#) [25136NLDB](#)