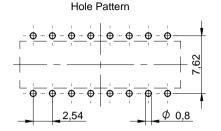
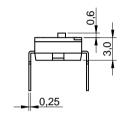
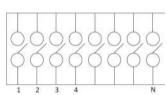
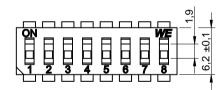
# 

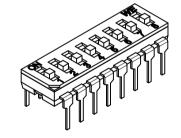


# □ 1,0 Ω

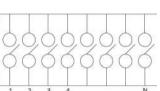








# Wiring Diagram



## **SPECIFICATION**

>Contact Rating

Switching: 25mA, 24VDC Non-Switching: 100mA, 50VDC

>Contact Resistance

Initial: 50mΩ max. 100mΩ max. After life test :

>Insulation Resistance : min.  $100M\Omega$  at 500VDC>Dielectric Strength: 500VAC for 1 minute

>Operation Force : 600g max. 2000 cycles >Mechanical Life:

>Electrical Life: 2000 cycles / 25mA, 24VDC

>Raise Actuator type

### MATERIAL

>Cover: PA9T UL 94 V-0, color Black >Base: PA9T UL 94 V-0, color Black >Actuator : PA66 UL 94 V-0, color White

>Contact : Gold Plated >Terminal: Gold Plated

### **SOLDERING INFORMATION**

>Terminal in THT version

>Wave soldering 260°C 10sec. max

>Hand soldering with 30W or under at 350°C for 3 sec. max

>Keep in "off" position during soldering >Ultrasonic cleaning not re-commended

>Any inflow of Flux into the switch may influence the contact function

### **ENVIRONMENTAL**

Storage condition: -40°C ~ +85°C -40°C ~ +85°C Operation condition:

Lead Free, ROHS, Reach Compliance:

### **PACKAGING INFORMATION**

>Tube

>On delivery in "off" position

Scale - 2:1

DIMENSION						
No. of Poles	1	2	3	4	5	6
Dim. L (mm)	3.48	6.02	8.56	11.10	13.64	16.18
No. of Poles	7	8		9	10	12
Dim. L (mm)	18.72	21.26	23	.80	26.34	31.42

				Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions	CREATED DaF	CHECKED GENERAL TOLERA JLi DIN ISO 2768-			PROJECTION METHOD		SCALE 2:1
				Max-Eyth-Str. 1 74638 Waldenburg Germanv	WS-DITV			TECHNICAL REFERENCE			
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