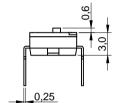
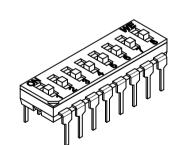
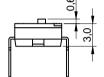


Wiring Diagram

□ 1,0 Ω







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 500VDC500VAC for 1 minute >Dielectric Strength:

>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 Operation condition: -40°C ~ +85°C

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	-	GENERAL TOLERA DIN ISO 2768-	METH	CTION CO) SCALE 2:1
				Max-Eyth-Str. 1 74638 Waldenburg	WS-DITV Raise actuator without top tape sealed		TECHNICAL REFERENCE			
							ORDER CODE 418 127 270 9xx			
				www.we-online.de	IC type, THT	STATUS Releas		DATE 2015-05-07	BUSINESS UNIT	PAGE 1 /1
REV.	FILE	DATE	BY	eiSos@we-online.de WÜRTH ELEKTRONIK	ic type, iiii	Releas	c u	2013-03-07	eiCan	171