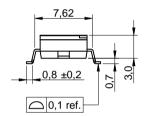
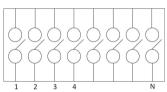
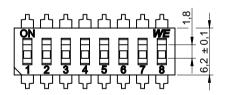


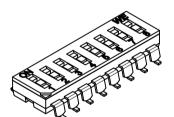
Land Pattern

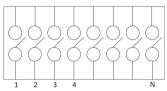
Wiring Diagram











SPECIFICATION

>Contact Rating

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

>Contact Resistance

Initial: 50mΩ max.

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

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

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

>Flat Actuator with top tape sealed

>Cover : PA9T UL 94 V-0, color Black >Base: PA9T UL 94 V-0, color Black >Actuator : PA46 UL 94 V-0, color White

>Tape: Polyimide Film >Contact : Gold Plated >Terminal: Gold Plated

SOLDERING INFORMATION

>Terminal in SMD version

>Reflow soldering according to JEDEC J-STD-020D Hot Air, 3 cycles max.

>Keep in "off" position during soldering

>For cleaning or washing only with top tape sealed

>VPH Heating Process only with top tape sealed

WASHABLE DEFINITION

Please do not submerse washable products into water or cleaning agents or put them in locations exposed to water or liquids completely. When cleaning by hand (brushing), please do not use excessive force on our switch to avoid malfunction afterwards, because you could deform function relevant areas or you could damage sealing functions. Do not clean washable series immediately after soldering. The cleaning agent may be absorbed into the switch through respiration while the switch cools.

ENVIRONMENTAL

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

Lead Free , ROHS , Reach Compliance :

PACKAGING INFORMATION

>Tape & Reel

>On delivery in "off" position

Pole 1 please refer separateness specification.

Scale - 2:1

DIMENSION					
No. of Poles	2	3	4	5	6
Dim. L (mm)	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 WJ	CHECKED Hsu	GENERAL TOLERANCE DIN ISO 2768-1m		PROJECTION METHOD) SCALE 2:1	
				Max-Eyth-Str. 1 74638 Waldenburg Germany	DESCRIPTION WS-DISV	WS-DISV Flat actuator with top tape sealed			TECHNICAL REFERENCE			
				com. +49 79 42 945 - 0	with top ta				ORDER CODE 4181211608xx			
REV.	FILE	DATE	BY	www.we-online.de eiSos@we-online.de würth ELEKTRONII	IC type, SMD	Relea		2017-04	_	eiCan	PAGE 1 /1	

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