



SPECIFICATION

- >**Contact Rating**
 - Switching : 25mA, 24VDC
 - Non-Switching : 100mA, 50VDC
- >**Contact Resistance**
 - Initial: 50mΩ max.
 - After life test : 100mΩ max.
- >**Insulation Resistance** : min. 100MΩ at 500VDC
- >**Dielectric Strength** : 500VAC for 1 minute
- >**Operation Force** : 600g max.
- >**Mechanical Life** : 2000 cycles
- >**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** : PA46 UL 94 V-0, color White
- >**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 not recommended**

ENVIRONMENTAL

- Storage condition** : -40°C ~ +85°C
- Operation condition** : -40°C ~ +85°C
- Compliance** : Lead Free , ROHS , Reach

PACKAGING INFORMATION

- >**Tape & Reel**
- >**On delivery in "off" position**

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

Scale - 2:1

				Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions	CREATED DaF	CHECKED JLi	GENERAL TOLERANCE DIN ISO 2768-1m	PROJECTION METHOD		SCALE 2 : 1
				Max-Eyth-Str. 1 74638 Waldenburg Germany com. +49 79 42 945 - 0	DESCRIPTION WS-DISV Raise actuator without top tape		TECHNICAL REFERENCE			
				www.we-online.de eiSos@we-online.de	SIZE IC type, SMD		STATUS Released	DATE 2015-12-11	BUSINESS UNIT eiCan	PAGE 1 / 1
REV.	FILE	DATE	BY		ORDER CODE 4181212708xx					



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