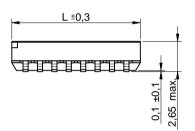
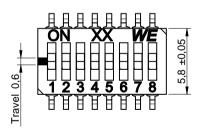
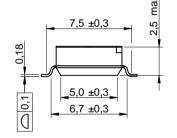
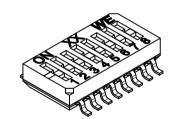
6 BBBBB 1,22 _0,45 ±0,05 1,27 ±0,03





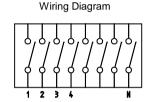




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Land Pattern



Yea	ar Code	Month Code				
20x1	1	January 1				
20x2	2	February 2				
//	//	// //				
20x8	8	October A				
20x9	9	November B				
20x0	0	December C				

SPECIFICATION

>Contact Rating

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

>Contact Resistance

100mΩ max. After life test :

200mΩ max. min. 100MΩ at 500VDC >Insulation Resistance : >Dielectric Strength: 300VAC for 1 minute

>Operation Force : 500g max. >Mechanical Life: min.2000 cycles

>Electrical Life: 1000 cycles / 25mA, 24VDC

>Flat Actuator with top tape sealed

MATERIAL

PPA UL 94 V-0, color Brown >Cover: PPA UL 94 V-0, color Brown >Base : PA46 UL 94 V-0, color White >Actuator :

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

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.

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

ENVIRONMENTAL

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

Compliance : Lead Free, ROHS, Reach

PACKAGING INFORMATION

>Tape & Reel

>On delivery in "off" position

DIMENSION				
No. of Poles Dim. L (mm)	2 3.71	3 4.98	4 6.25	5 7.52
No. of Poles	6 8 70	8 11 33	10 13.87	12 16 41

SCALE 3:1

PAGE 1 /1

				Würth Elektronik eiSos GmbH & Co. K EMC & Inductive Solutions	G	DaF CHECKED JLi		DIN ISO 2768-1	MACTI	HOD -	
				Max-Eyth-Str. 1		DESCRIPTION			TECHNICAL REF	ERENCE	
				74638 Waldenburg		SwDISV					
				Germany com. +49 79 42 945 - 0		Flat actuator			ORDER CODE		
					0	with top tape sealed		4161311608xx			
						SIZE	STATUS		DATE	BUSINESS UI	NIT P
1.1	add pole 3 and 5	2016-08-02	DaF	www.we-online.de	<u> </u>	HP type, SMD	Releas		2015-11-24		
REV.	FILE	DATE	BY	eiSos@we-online.de wür	TH ELEKTRONIK	TIF type, SIVID	Releas	eu	2015-11-24	eiCar	וו

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Wurth Electronics:

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