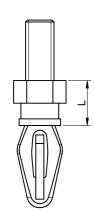
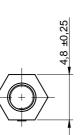
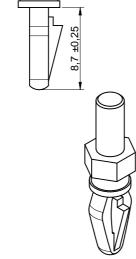
# **Dimensions: [mm]**





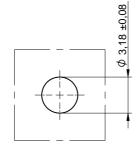




# **Article Properties:**

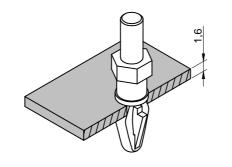
Properties		Value	Unit	Tol.
Length	L	15.9	mm	±0.4mm

# **Drilling in Panel:**



## Scale - 3:1

# **Application Drawing:**



# **Properties:**

Properties	Value			Tol.	
Material	Nylon 66				
Color	Natural				
Flammability Rating according to	UL94 V-2				
Operating Temperature	-30 °C up to +85 °C				
Thread	M3				
Wrench	SW	4.8 mm ±0.2			
Hole Diameter <sup>1)</sup>	Øf	3.1	mm		
Panel Thickness		1.6	mm	max.	
Drilling in Panel <sup>2)</sup>		3.18	mm	±0.08mm	

 $<sup>^{1)}</sup>$  The Hole Diameter is the drill hole in the PCB for the Thread.  $^{2)}$  The Drilling in Panel is the drill hole in the PCB for the Snap-in.

## Use with:

Willi Floridin 709940300	Use with Product	Würth Elektronik 709940300
--------------------------	------------------	----------------------------

# **Packaging Properties:**

Packaging	Bag
Packaging Unit (Qty.)	1000

Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions

Max-Eyth-Str. 1 74638 Waldenburg Tel. +49 (0) 79 42 945 - 0

www.we-online.com eiSos@we-online.com



DaMa	JuSa	DIN ISO 2768-1m	METHOD	
DESCRIPTION				

Snap-In Stop Spacer for Printed **Circuit Boards WA-SNTE** 

ORDER CODE 709905691 REVISION BUSINESS UNIT 001.000 Valid 2015-11-10 eiCan 1/3

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment only. This product is not authorized for use in equipment where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Würth Elektronik eiSos GmbH & Co KG must be informed about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require light is a feet and electronic component which is used in the require light is a feet and electronic component which is used in the electronic component

# **Article Properties:**

L	Thread	SW	Order Code
3.2 mm		4.8 mm ±0.2	709905611
4.8 mm	M3		709905621
0.4			709905631
6.4 mm	M4	7.9 mm ±0.3	709905610
7.9 mm	MO	4.8 mm ±0.2	709905641
9.5 mm	- M3	4.0 IIIIII ±0.2	709905651
	M4	7.9 mm ±0.3	709905620
11.1 mm 12.7 mm	- M3	4.8 mm ±0.2	709905661
			709905671
	M4	7.9 mm ±0.3	709905630
14.3 mm 15.9 mm 19.1 mm	M3	4.8 mm ±0.2	709905681
	IVIO	4.0 IIIIII ±0.2	709905691
	M4		709905640
			709905650
22.2 mm		7.9 mm ±0.3	709905660
28.6 mm			709905670
35.7 mm			709905680

GENERAL TOLERANCE Würth Elektronik eiSos GmbH & Co. KG  $\bigcirc$ DaMa JuSa EMC & Inductive Solutions DIN ISO 2768-1m Max-Eyth-Str. 1 74638 Waldenburg Snap-In Stop Spacer for Printed Tel. +49 (0) 79 42 945 - 0 **Circuit Boards WA-SNTE** ORDER CODE www.we-online.com 709905691 eiSos@we-online.com REVISION STATUS BUSINESS UNIT 001.000 Valid 2015-11-10 eiCan 2/3 **WÜRTH ELEKTRONIK** 

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## **Important Notes**

# The following conditions apply to all goods within the product range of Würth Elektronik eiSos GmbH & Co. KG:

### 1. General Customer Responsibility

Some goods within the product range of Würth Elektronik eiSos GmbH & Co. KG contain statements regarding general suitability for certain application areas. These statements about suitability are based on our knowledge and experience of typical requirements concerning the areas, serve as general guidance and cannot be estimated as binding statements about the suitability for a customer application. The responsibility for the applicability and use in a particular customer design is always solely within the authority of the customer. Due to this fact it is up to the customer to evaluate, where appropriate to investigate and decide whether the device with the specific product characteristics described in the product specification is valid and suitable for the respective customer application or not.

### 2. Customer Responsibility related to Specific, in particular Safety-Relevant Applications

It has to be clearly pointed out that the possibility of a malfunction of electronic components or failure before the end of the usual lifetime cannot be completely eliminated in the current state of the art, even if the products are operated within the range of the specifications. In certain customer applications requiring a very high level of safety and especially in customer applications in which the malfunction or failure of an electronic component could endanger human life or health it must be ensured by most advanced technological aid of suitable design of the customer application that no injury or damage is caused to third parties in the event of malfunction or failure of an electronic component. Therefore, customer is cautioned to verify that data sheets are current before placing orders. The current data sheets can be downloaded at www.we-online.com.

#### 3. Best Care and Attention

Any product-specific notes, cautions and warnings must be strictly observed. Any disregard will result in the loss of warranty.

### 4. Customer Support for Product Specifications

Some products within the product range may contain substances which are subject to restrictions in certain jurisdictions in order to serve specific technical requirements. Necessary information is available on request. In this case the field sales engineer or the internal sales person in charge should be contacted who will be happy to support in this matter.

### 5. Product R&D

Due to constant product improvement product specifications may change from time to time. As a standard reporting procedure of the Product Change Notification (PCN) according to the JEDEC-Standard inform about minor and major changes. In case of further queries regarding the PCN, the field sales engineer or the internal sales person in charge should be contacted. The basic responsibility of the customer as per Section 1 and 2 remains unaffected.

### 6. Product Life Cycle

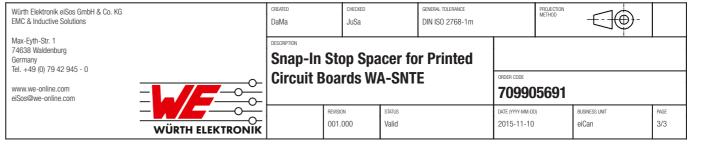
Due to technical progress and economical evaluation we also reserve the right to discontinue production and delivery of products. As a standard reporting procedure of the Product Termination Notification (PTN) according to the JEDEC-Standard we will inform at an early stage about inevitable product discontinuance. According to this we cannot guarantee that all products within our product range will always be available. Therefore it needs to be verified with the field sales engineer or the internal sales person in charge about the current product availability expectancy before or when the product for application design-in disposal is considered. The approach named above does not apply in the case of individual agreements deviating from the foregoing for customer-specific products.

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### 8. General Terms and Conditions

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This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard and reliability standard and reliability standard and reliability standard in especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Worth Elektronik elSos GmbH & Co KG must be informed in every electronic component which is used in electrical circuits that require high safety and reliability functions or performance on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance.

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