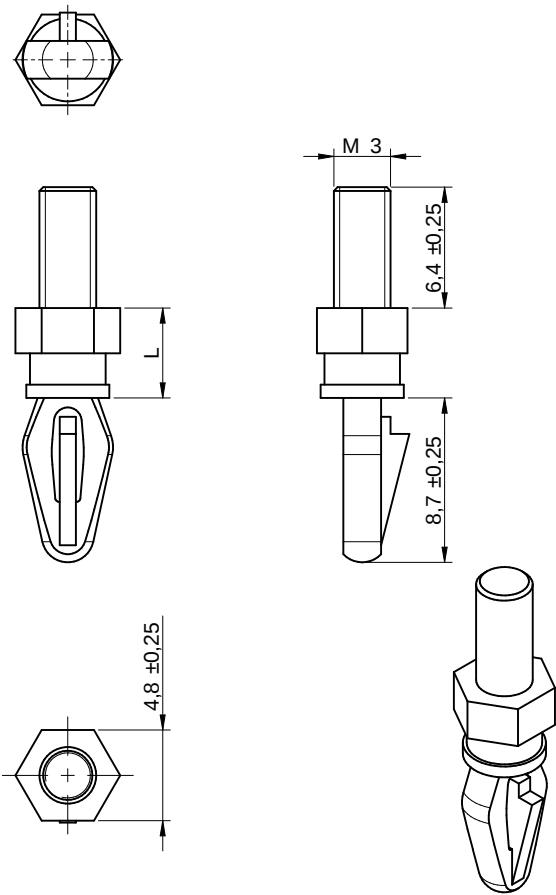


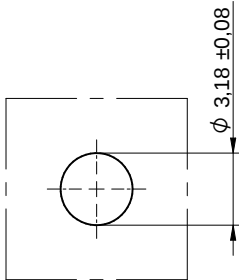
Dimensions: [mm]



Article Properties:

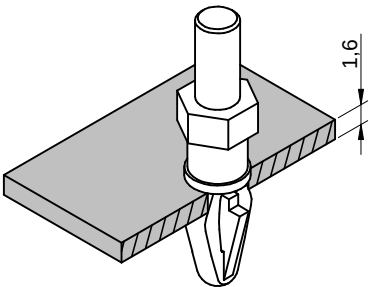
| Properties |   | Value | Unit | Tol.   |
|------------|---|-------|------|--------|
| Length     | L | 15.9  | mm   | ±0.4mm |

Drilling in Panel:



Scale - 3:1

Application Drawing:



Properties:

| Properties                       |     | Value               | Unit | 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>      | Ø f | 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.  
<sup>2)</sup> The Drilling in Panel is the drill hole in the PCB for the Snap-in.

Use with:

|                  |                            |
|------------------|----------------------------|
| Use with Product | Würth Elektronik 709940300 |
|------------------|----------------------------|

Packaging Properties:

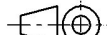
|                       |      |
|-----------------------|------|
| Packaging             | Bag  |
| Packaging Unit (Qty.) | 1000 |

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EMC & Inductive Solutions

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



|                                                                                  |                     |                                      |                                                                                                            |                        |             |
|----------------------------------------------------------------------------------|---------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------|-------------|
| CREATED<br>DaMa                                                                  | CHECKED<br>JuSa     | GENERAL TOLERANCE<br>DIN ISO 2768-1m | PROJECTION METHOD<br> |                        |             |
| DESCRIPTION<br><br><b>Snap-In Stop Spacer for Printed Circuit Boards WA-SNTE</b> |                     |                                      |                                                                                                            |                        |             |
|                                                                                  |                     |                                      | ORDER CODE<br><b>709905691</b>                                                                             |                        |             |
|                                                                                  | REVISION<br>001.000 | STATUS<br>Valid                      | DATE (YYYY-MM-DD)<br>2015-11-10                                                                            | BUSINESS UNIT<br>eiCan | PAGE<br>1/3 |

Article Properties:

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

## 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](http://www.we-online.com).

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

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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.

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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.

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Unless otherwise agreed in individual contracts, all orders are subject to the current version of the “General Terms and Conditions of Würth Elektronik eiSos Group”, last version available at [www.we-online.com](http://www.we-online.com).

|                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                 |                                      |  |                                                                                                            |                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------|--------------------------------------|--|------------------------------------------------------------------------------------------------------------|-----------------|
| <div>Würth Elektronik eiSos GmbH &amp; Co. KG<br/>EMC &amp; Inductive Solutions</div> <div>Max-Eyth-Str. 1<br/>74638 Waldenburg<br/>Germany<br/>Tel. +49 (0) 79 42 945 - 0</div> <div><a href="http://www.we-online.com">www.we-online.com</a><br/><a href="mailto:eiSos@we-online.com">eiSos@we-online.com</a></div> <div></div> | CREATED<br>DaMa                                                                  | CHECKED<br>JuSa | GENERAL TOLERANCE<br>DIN ISO 2768-1m |  | PROJECTION METHOD<br> |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                        | DESCRIPTION<br><b>Snap-In Stop Spacer for Printed<br/>Circuit Boards WA-SNTE</b> |                 |                                      |  | ORDER CODE<br><b>709905691</b>                                                                             |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                 |                                      |  | REVISION<br>001.000                                                                                        | STATUS<br>Valid |

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