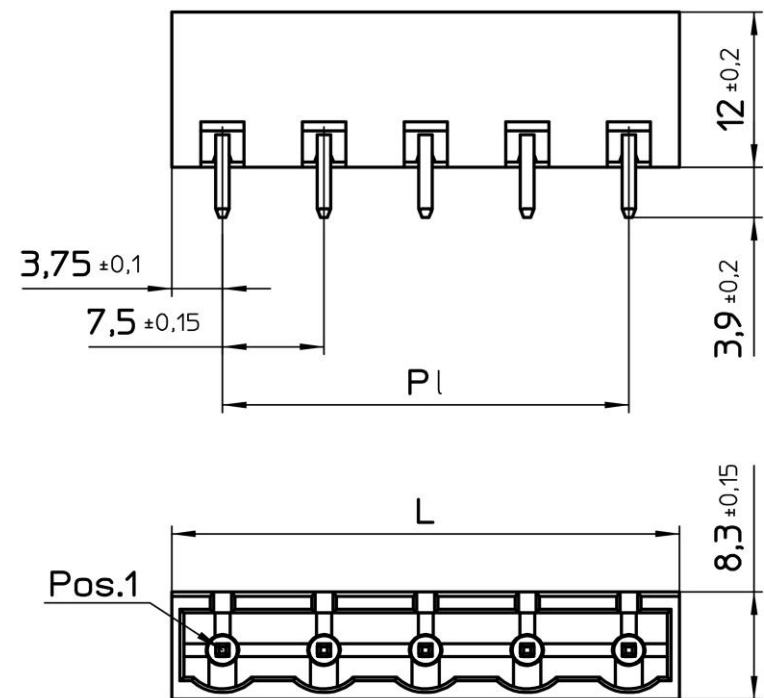
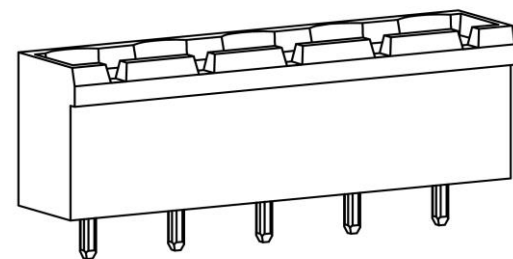


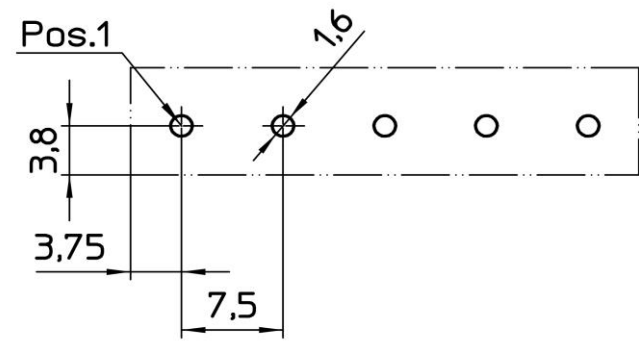
Dimension: [mm]



3D View:



Recommended Hole Pattern (Soldering Side): [mm]



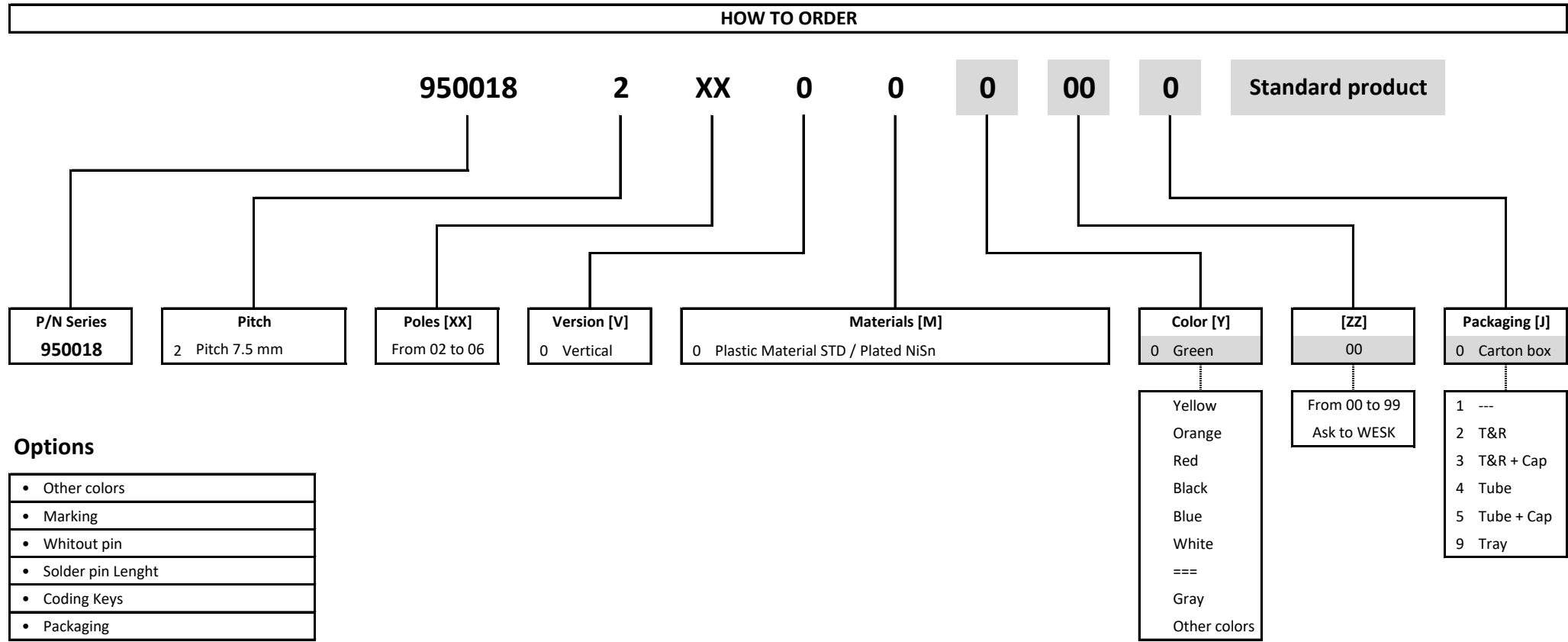
Kind Properties:

| Properties                        | Value | Unit |
|-----------------------------------|-------|------|
| Poles                             | 3     | No   |
| Pitch                             | 7.5   | mm   |
| Header<br>For PCB<br>Single block |       |      |

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 is 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 Würth Elektronik eiSos GmbH & Co KG products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, submarine, transportation, transportation signal, disaster prevention, medical, public information network etc.. 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 high safety and reliability functions or performance.

|                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                       |                                                                                                                                         |                     |                                 |                                      |                                      |                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------|--------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|
| <div></div>                                                                                                                                 |  | <div></div> | CHECKED<br>CV                                                                                                                           | REVISION<br>001.001 | DATE (YYYY-MM-DD)<br>2025-04-04 | GENERAL TOLERANCE<br>DIN ISO 2768-1m | PROJECTION<br>METHOD                 |  |
| <div></div> <p>Würth Elektronik eiSos GmbH &amp; Co. KG<br/>EMC &amp; Inductive Solutions<br/>Max-Eyth-Str. 1<br/>74638 Waldenburg<br/>Germany<br/>Tel. +49 (0) 79 42 945 - 0<br/>www.we-online.com<br/>eiSos@we-online.com</p> |  |                                                                                                                                                                                       | DESCRIPTION<br><b>Header Pluggable Male - SERIES 0018 -<br/>Pitch 7,50 mm - 3 Poles - Angle 0°/180° -<br/>Plastic STD - Color Green</b> |                     |                                 |                                      | AKA<br><b>CPM7.5/3</b>               |                                                                                       |
|                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                       |                                                                                                                                         |                     |                                 |                                      | ORDER CODE<br><b>950018203000000</b> |                                                                                       |
|                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                       | SIZE/TYPE<br>Pitch 7,50 mm - Poles 3                                                                                                    |                     | BUSINESS UNIT<br>WESK           | STATUS<br>Valid                      | PAGE<br>1 / 9                        |                                                                                       |

How to order



Article Properties:

| Pins | PI          | L           | Unit | Order code      | Comp. |
|------|-------------|-------------|------|-----------------|-------|
| 3    | 15.00 ±0.15 | 22.50 ±0.20 | mm   | 950018203000000 | B     |

B= Basic Module

Material Properties:

|                               |                                    |
|-------------------------------|------------------------------------|
| Insulator Material            | PA6/66                             |
| Insulator Flammability Rating | UL94 V-0                           |
| Insulator Color               | Green Y=0 [Other colors on demand] |
| Contact Material              | Copper alloy                       |
| Contact Plating               | Nickel / Tin                       |

General Properties:

|                               |                  |
|-------------------------------|------------------|
| Operating Temperature         | -30 °C to +160°C |
| Ambient Temperature (Storage) | -40 °C to +70°C  |

Standard:

|              |                                  |
|--------------|----------------------------------|
| UL Approval  | E150931                          |
| VDE Approval | see Table VDE [refer. IEC 61984] |

Compliance:

|                |                       |
|----------------|-----------------------|
| RoHS Approval  | [2011/65/EU&2015/863] |
| REACH Approval | [EC 1907/2006]        |

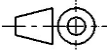
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|                                                                                                           |               |                   |                   |                                                                                       |
|-----------------------------------------------------------------------------------------------------------|---------------|-------------------|-------------------|---------------------------------------------------------------------------------------|
| CHECKED                                                                                                   | REVISION      | DATE (YYYY-MM-DD) | GENERAL TOLERANCE | PROJECTION                                                                            |
| CV                                                                                                        | 001.001       | 2025-04-04        | DIN ISO 2768-1m   |  |
| DESCRIPTION                                                                                               |               |                   |                   | AKA                                                                                   |
| Header Pluggable Male - SERIES 0018 - Pitch 7,50 mm - 3 Poles - Angle 0°/180° - Plastic STD - Color Green |               |                   |                   | CPM7.5/3                                                                              |
| ORDER CODE                                                                                                |               |                   |                   |                                                                                       |
| 950018203000000                                                                                           |               |                   |                   |                                                                                       |
| SIZE/TYPE                                                                                                 | BUSINESS UNIT | STATUS            | PAGE              |                                                                                       |
| Pitch 7,50 mm - Poles 3                                                                                   | WESK          | Valid             | 3 / 9             |                                                                                       |

Electrical Properties:

VDE [refer. IEC 61984]

|                               |                    | Female plug - Rising clamp                                                        |              |  |         |
|-------------------------------|--------------------|-----------------------------------------------------------------------------------|--------------|--|---------|
|                               |                    |  |              |  |         |
| Properties                    | Test conditions    |                                                                                   | CPF / 950019 |  | Unit    |
| Rated Current                 |                    | I <sub>R</sub>                                                                    | 20           |  | A       |
| Rated Voltage                 |                    | V <sub>R</sub>                                                                    | 500          |  | V (AC)  |
| Impulse Voltage               |                    | V <sub>IMP</sub>                                                                  | 6000         |  | kV (AC) |
| Dielectric strength           | 50 / 60 Hz 1 min   | E <sub>BR</sub>                                                                   | 3310         |  | V (AC)  |
| Ambient temperature max       |                    |                                                                                   | 55           |  | ° C     |
| ULT (Upper Limit Temperature) |                    |                                                                                   | 160          |  | ° C     |
| Contact Resistance            | 20 mV / 10 mA (DC) | R <sub>C</sub>                                                                    | 5            |  | mΩ      |
| Insulation Resistance         | 500 V (DC) 1 min   | R <sub>ISO</sub>                                                                  | 5            |  | MΩ      |
| VDE certificate No.           |                    |                                                                                   | 40030712     |  |         |

Clearance and creepage distances:

| Specification                                                         | IEC 60664-1 |     |      | Unit    |
|-----------------------------------------------------------------------|-------------|-----|------|---------|
| Insulating material group                                             | I           |     |      |         |
| Comparative tracking index (IEC 60112)                                | CTI 600     |     |      |         |
| Impulse withstand voltage                                             | 6           | 6   | 6    | kV (AC) |
| Degree of pollution                                                   | 3           | 2   | 2    |         |
| Overvoltage category                                                  | III         | II  | II   |         |
| Rated insulation voltage                                              | 500         | 600 | 1000 | V (AC)  |
| Minimum clearance case A (inhomogeneous field) in acc. with table F.2 | 5.5         | 5.5 | 5.5  | mm      |
| Minimum value of the creepage path requirement in acc. with table F.4 | 6,3         | 2,5 | 5    | mm      |

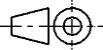
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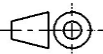
|                                                                                                                          |                     |                                 |                                      |                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------|
| CHECKED<br>CV                                                                                                            | REVISION<br>001.001 | DATE (YYYY-MM-DD)<br>2025-04-04 | GENERAL TOLERANCE<br>DIN ISO 2768-1m | PROJECTION<br>METHOD<br> |
| DESCRIPTION<br>Header Pluggable Male - SERIES 0018 - Pitch 7,50 mm - 3 Poles - Angle 0°/180° - Plastic STD - Color Green |                     |                                 | AKA<br>CPM7.5/3                      |                                                                                                               |
| SIZE/TYPE<br>Pitch 7,50 mm - Poles 3                                                                                     |                     | BUSINESS UNIT<br>WESK           | STATUS<br>Valid                      | PAGE<br>4 / 9                                                                                                 |

ORDER CODE  
950018203000000

Electrical Properties:

UL [Refer. UL 1059 - Group B]

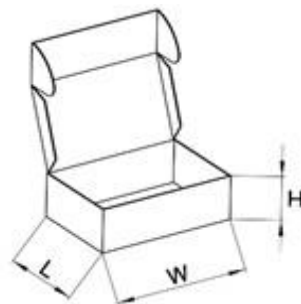
|                               |                 |                  |                                                                                   |  |  |         |
|-------------------------------|-----------------|------------------|-----------------------------------------------------------------------------------|--|--|---------|
|                               |                 |                  | Female plug - Rising clamp                                                        |  |  |         |
|                               |                 |                  |  |  |  |         |
| Properties                    | Test conditions |                  | CPF / 950019                                                                      |  |  | Unit    |
| Rated Current                 |                 | I <sub>R</sub>   | 16                                                                                |  |  | A       |
| Rated Voltage                 |                 | V <sub>R</sub>   | 300                                                                               |  |  | V (AC)  |
| Dielectric strength           |                 | V <sub>IMP</sub> | 1600                                                                              |  |  | kV (AC) |
| ULT (Upper Limit Temperature) |                 |                  | 105                                                                               |  |  | ° C     |
| UL certificate No.            |                 |                  | E150931                                                                           |  |  |         |

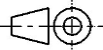
|                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                             |                                                                                                                                 |                     |                                 |                                      |                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------|
|                                                                                                                                      |  |   | CHECKED<br>CV                                                                                                                   | REVISION<br>001.001 | DATE (YYYY-MM-DD)<br>2025-04-04 | GENERAL TOLERANCE<br>DIN ISO 2768-1m | PROJECTION<br>METHOD<br> |
|  <div>Würth Elektronik eiSos GmbH &amp; Co. KG<br/>EMC &amp; Inductive Solutions<br/>Max-Eyth-Str. 1<br/>74638 Waldenburg<br/>Germany<br/>Tel. +49 (0) 79 42 945 - 0<br/>www.we-online.com<br/>eiSos@we-online.com</div> |  |                                                                                                                                                                             | DESCRIPTION<br><b>Header Pluggable Male - SERIES 0018 - Pitch 7,50 mm - 3 Poles - Angle 0°/180° - Plastic STD - Color Green</b> |                     |                                 |                                      | AKA<br><b>CPM7.5/3</b>                                                                                        |
|                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                             | ORDER CODE<br><b>950018203000000</b>                                                                                            |                     |                                 |                                      |                                                                                                               |
| SIZE/TYPE<br>Pitch 7,50 mm - Poles 3                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                             | BUSINESS UNIT<br>WESK                                                                                                           |                     | STATUS<br>Valid                 |                                      | PAGE<br>5 / 9                                                                                                 |

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 is 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 Würth Elektronik eiSos GmbH & Co KG products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, submarine, transportation, transportation signal, disaster prevention, medical, public information network etc.. 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 high safety and reliability functions or performance.

Packaging Proprietes - Carton box

| Pins | Order code      | W (mm) | H (mm) | L (mm) | Pcs  |
|------|-----------------|--------|--------|--------|------|
| 3    | 950018203000000 | 173    | 91     | 262    | 1000 |



|                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                         |                     |                                 |                                      |                                      |                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------|--------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|
|                                            |  | CHECKED<br>CV                                                                                                                           | REVISION<br>001.001 | DATE (YYYY-MM-DD)<br>2025-04-04 | GENERAL TOLERANCE<br>DIN ISO 2768-1m | PROJECTION<br>METHOD                 |  |
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|                                                                                                                                                                                                                                                                                                                                                                                              |  | SIZE/TYPE<br>Pitch 7,50 mm - Poles 3                                                                                                    |                     |                                 |                                      | ORDER CODE<br><b>950018203000000</b> |                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                              |  | BUSINESS UNIT<br>WESK                                                                                                                   |                     | STATUS<br>Valid                 |                                      | PAGE<br>6 / 9                        |                                                                                       |

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Classification Wave Soldering Profile:



Classification Wave Soldering Profile:

| Profile feature                                  |             | Pb-Free Assembly                            | Sn-Pb Assembly                              |
|--------------------------------------------------|-------------|---------------------------------------------|---------------------------------------------|
| Preheat Temperature Min <sup>3)</sup>            | T s min     | 100 °C                                      | 100 °C                                      |
| Preheat Temperature Typical                      | T s typical | 120 °C                                      | 120 °C                                      |
| Preheat Temperature Max 130 °C 130 °C            | T s max     | 130 °C                                      | 130 °C                                      |
| Preheat Time ts from Ts min to Ts max            | ts          | 70 seconds                                  | 70 seconds                                  |
| Ramp-up Rate 150 °C                              | $\Delta T$  | 150 °C max                                  | 150 °C max                                  |
| Peak Temperature 250 °C - 260 °C 235 °C - 260 °C | T p         | 250 °C - 260 °C                             | 235 °C - 260 °C                             |
| Time of actual peak temperature                  | tp          | max. 10 seconds<br>max. 5 seconds each wave | max. 10 seconds<br>max. 5 seconds each wave |
| Ramp-down Rate, Min                              |             | ~ 2 K/ second                               | ~ 2 K/ second                               |
| Ramp-down Rate, Typical                          |             | ~ 3,5 K/ second                             | ~ 3,5 K/ second                             |
| Ramp-down Rate, Max                              |             | ~ 5 K/ second                               | ~ 5 K/ second                               |
| Time 25 °C to 25 °C                              |             | 4 minutes                                   | 4 minutes                                   |

<sup>3)</sup> Refer. IEC 61760-1

|                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                     |               |                       |                                 |                                      |                      |                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|---------------------------------|--------------------------------------|----------------------|---------------------------------------------------------------------------------------|
| <div><div>RoHS<br/>COMPLIANT</div></div> <div><div>REACH<br/>COMPLIANT</div></div>                                                               |  | <div><div>c <b>UL</b> <sup>®</sup> <b>US</b></div></div> <div><div><b>DVE</b></div></div> | CHECKED<br>CV | REVISION<br>001.001   | DATE (YYYY-MM-DD)<br>2025-04-04 | GENERAL TOLERANCE<br>DIN ISO 2768-1m | PROJECTION<br>METHOD |  |
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|                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                     |               |                       |                                 | ORDER CODE<br><b>950018203000000</b> |                      |                                                                                       |
|                                                                                                                                                                                                                                                                                                                         |  | SIZE/TYPE<br>Pitch 7,50 mm - Poles 3                                                                                                                                                                                                                                |               | BUSINESS UNIT<br>WESK | STATUS<br>Valid                 | PAGE<br>7 / 9                        |                      |                                                                                       |

Cautions and Warnings:

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

General:

- This mechanical component is designed and manufactured for use in general electronic equipment.
- Würth Elektronik must be asked for written approval (following the PPAP procedure) before incorporating the components into any equipment in fields such as military, aerospace, aviation, nuclear control, submarine, transportation (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network, etc. where higher safety and reliability are especially required and/or if there is the possibility of direct damage or human injury.
- Mechanical components that will be used in safety-critical or high-reliability applications, should be pre-evaluated by the customer.
- The mechanical component is designed and manufactured to be used within the datasheet specified values. If the usage and operation conditions specified in the datasheet are not met, the component may be damaged or dissolved.
- Do not drop or impact the components, the component may be damaged.
- Prevent any damage or scratches on the component, especially on the actuator
- Direct mechanical impact to the product shall be prevented (e.g overlapping of the PCB's).
- Würth Elektronik products are qualified according to international standards, which are listed in each product reliability report. Würth Elektronik does not warrant any customer qualified product characteristics beyond Würth Elektronik's specifications, for its validity and sustainability over time.
- The responsibility for the applicability of the customer specific products and use in a particular customer design is always within the authority of the customer. All technical specifications for standard products do also apply to customer specific products.
- The mechanical component is designed to be used along with Würth Elektronik counterparts and tools. Würth Elektronik cannot ensure the reliability of these components while being used with other products.

Product Specific:

Soldering:

- The solder profile must comply with the technical product specifications. All other profiles will void the warranty.
- All other soldering methods are at the customers' own risk.

Cleaning and Washing:

- Washing agents used during the production to clean the customer application might damage or change the characteristics of the component, body, pins and termination. Washing agents may have a negative effect on the long-term functionality of the product.
- Using a brush during the cleaning process may deform function relevant areas. Therefore, we do not recommend using a brush during the PCB cleaning process.

Potting and Coating:

- If the product is potted in the customer application, the potting material might shrink or expand during and after hardening. Shrinking could lead to an incomplete seal, allowing contaminants into the components. Expansion could damage the components. We recommend a manual inspection after potting or coating to avoid these effects.

Storage Conditions:

- A storage of Würth Elektronik products for longer than 12 months is not recommended. Within other effects, the terminals may suffer degradation, resulting in bad solderability. Therefore, all products shall be used within the period of 12 months based on the day of shipment.
  - Do not expose the components to direct sunlight.
  - The storage conditions in the original packaging are defined according to DIN EN 61760-2.
- The storage conditions stated in the original packaging apply to the storage time and not to the transportation time of the components.

Packaging:

- The packaging specifications apply only to purchase orders comprising whole packaging units. If the ordered quantity exceeds or is lower than the specified packaging unit, packaging in accordance with the packaging specifications cannot be ensured.

Handling:

- Do not repeatedly operate the component with excessive force. It may damage or deform the component resulting in malfunction.
  - In the case a product requires particular handling precautions, in addition to the general recommendations mentioned here before, these will appear on the product datasheet.
  - The temperature rise of the component must be taken into consideration. The operating temperature is comprised of ambient temperature and temperature rise of the component.
- The operating temperature of the component shall not exceed the maximum temperature specified.

These cautions and warnings comply with the state of the scientific and technical knowledge and are believed to be accurate and reliable. However, no responsibility is assumed for inaccuracies or incompleteness.

|                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                         |                     |                                 |                                      |                                      |                                                                                       |                 |               |
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| <div></div> |  | CHECKED<br>CV                                                                                                                           | REVISION<br>001.001 | DATE (YYYY-MM-DD)<br>2025-04-04 | GENERAL TOLERANCE<br>DIN ISO 2768-1m | PROJECTION<br>METHOD                 |  |                 |               |
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|                                                                                                                                                                                                                                                                                                                                                              |  | SIZE/TYPE<br>Pitch 7,50 mm - Poles 3                                                                                                    |                     |                                 |                                      | BUSINESS UNIT<br>WESK                |                                                                                       | STATUS<br>Valid | PAGE<br>8 / 9 |
|                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                         |                     |                                 |                                      | ORDER CODE<br><b>950018203000000</b> |                                                                                       |                 |               |

## 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).

#### 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.

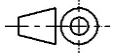
#### 7. Property Rights

All the rights for contractual products produced by Würth Elektronik eiSos GmbH & Co. KG on the basis of ideas, development contracts as well as models or templates that are subject to copyright, patent or commercial protection supplied to the customer will remain with Würth Elektronik eiSos GmbH & Co. KG.

Würth Elektronik eiSos GmbH & Co. KG does not warrant or represent that any license, either expressed or implied, is granted under any patent right, copyright, mask work right, or other intellectual property right relating to any combination, application, or process in which Würth Elektronik eiSos GmbH & Co. KG components or services are used.

#### 8. General Terms and Conditions

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).

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------|
|                                            |  | CHECKED<br>CV                                                                                                                           | REVISION<br>001.001   | DATE (YYYY-MM-DD)<br>2025-04-04 | GENERAL TOLERANCE<br>DIN ISO 2768-m | PROJECTION<br>METHOD                 |  |
|  <div>Würth Elektronik eiSos GmbH &amp; Co. KG<br/>EMC &amp; Inductive Solutions<br/>Max-Eyth-Str. 1<br/>74638 Waldenburg<br/>Germany<br/>Tel. +49 (0) 79 42 945 - 0<br/><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> |  | DESCRIPTION<br><b>Header Pluggable Male - SERIES 0018 -<br/>Pitch 7,50 mm - 3 Poles - Angle 0°/180° -<br/>Plastic STD - Color Green</b> |                       |                                 |                                     | AKA<br><b>CPM7.5/3</b>               |                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                              |  | SIZE/TYPE<br>Pitch 7,50 mm - Poles 3                                                                                                    | BUSINESS UNIT<br>WESK | STATUS<br>Valid                 |                                     | ORDER CODE<br><b>950018203000000</b> |                                                                                       |
|                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                         |                       |                                 |                                     |                                      | PAGE<br>9 / 9                                                                         |