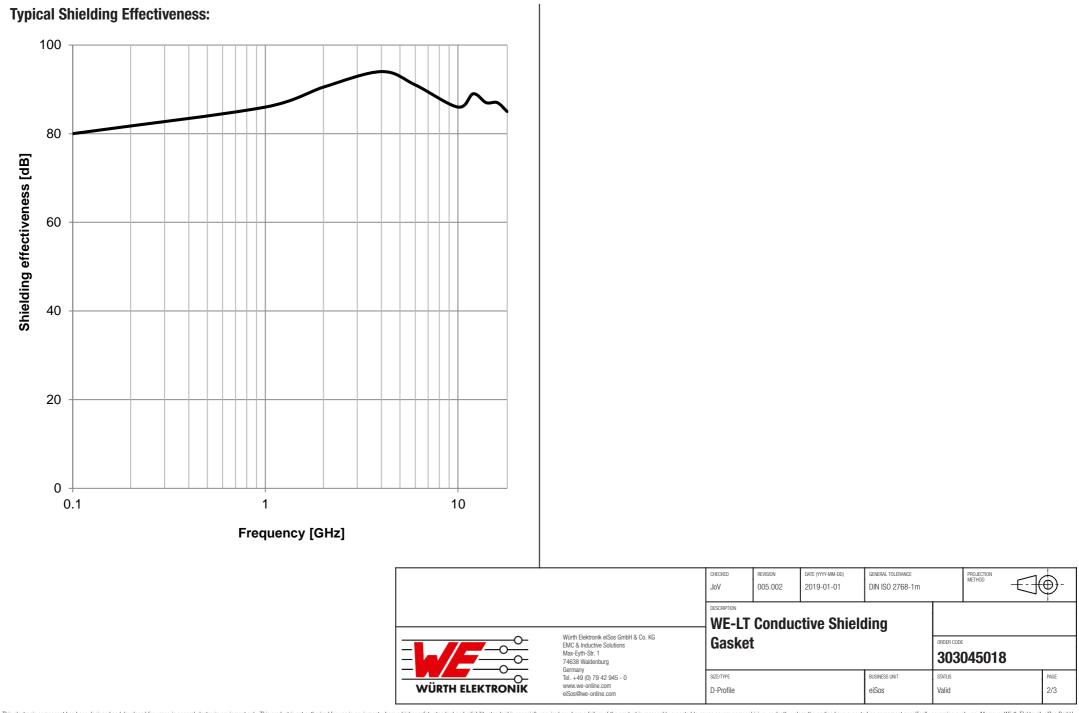
Dimensions: [mm] Electrical Properties: Unit Properties Value Shielding Shielding Effectiveness @ 100 dB Effectiveness 80 1000,0 ±2,5 @ 100 MHz Shielding Shielding Effectiveness @ 1 GHz Effectiveness 75 dB @ 1 GHz Surface Resistance 1) 0.08 Ω 1) Measurement equipment: Loresta AX MCP-T370 detail A 4,5 ±0,5 **General Information:** Operating Temperature -40 up to +85 °C **Storage Conditions (in original** $< 40 \,^{\circ}\text{C}; < 75 \,^{\circ}\text{RH}$ (Scale-1:10) packaging) **Moisture Sensitivity Level (MSL)** 1 Flammability: UL94 V-0 (File Number E474708) Test conditions of Electrical Properties: +20 °C, 33 % RH if not specified differently Scale - 1:1 Material **Metallized Fiber** DATE (YYYY-MM-DD) GENERAL TOLERANCE **Polyether Urethane Foam** JoV 005.002 2019-01-01 DIN ISO 2768-1m **Rayon Paper with acrylic** adhesive **WE-LT Conductive Shielding Reactive Polyurethane Hotmelt** Würth Elektronik eiSos GmbH & Co. KG Gasket EMC & Inductive Solutions Max-Eyth-Str. 1 Adhesive 303045018 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 SIZE/TYPE BUSINESS UNIT www.we-online.com **WÜRTH ELEKTRONIK** 1/3 D-Profile eiSos Valid eiSos@we-online.com

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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.

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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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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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