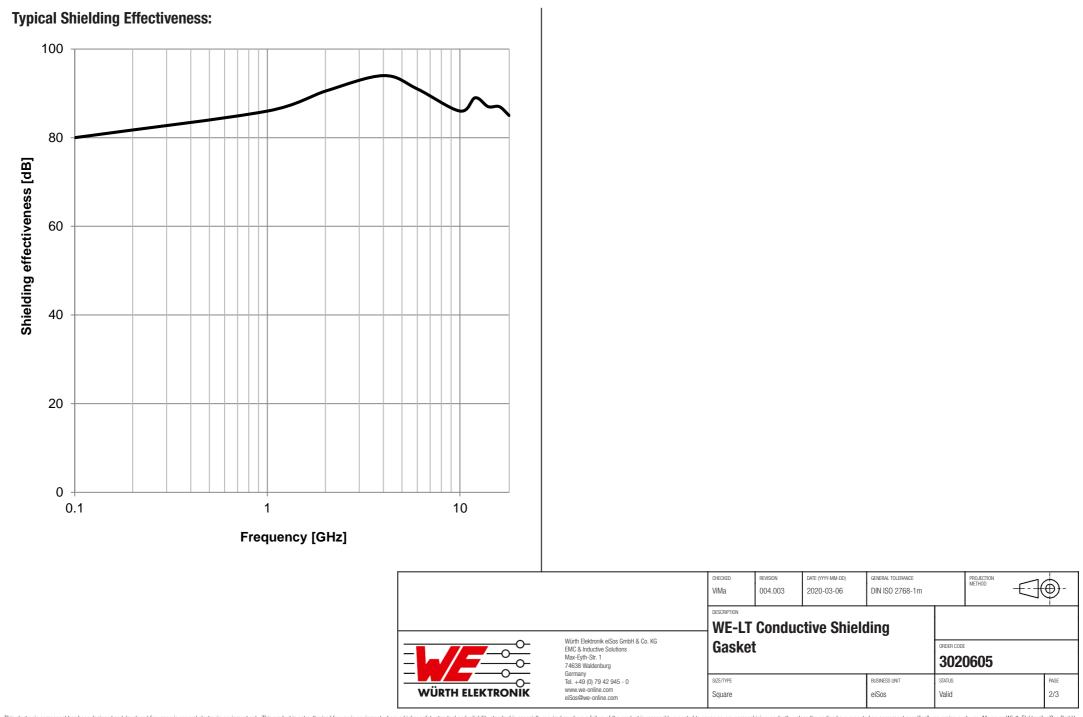
Dimensions: [mm] Electrical Properties: Unit Properties Value Shielding Effectiveness @ 100 dB 80 1000,0 ±2,5 $6,0 \pm 0,5$ Shielding Effectiveness @ 1 GHz 86 dB Surface Resistance 1) 0.08 Ω 1) Measurement equipment: Loresta AX MCP-T370 **General Information:** (Scale-1:10) Operating Temperature -40 up to +85 °C **Storage Conditions (in original** $< 40 \,^{\circ}\text{C}; < 75 \,^{\circ}\text{RH}$ 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** ViMa 004.003 2020-03-06 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 3020605 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 SIZE/TYPE BUSINESS UNIT www.we-online.com **WÜRTH ELEKTRONIK** 1/3 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:

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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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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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