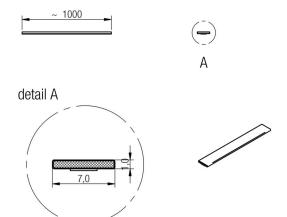
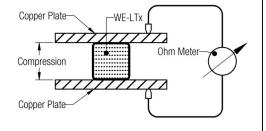
A Dimensions: [mm]



Scale - 1:2







D Electrical Properties:

Properties	Reference	Value	Unit
Shielding effectiveness @ 100 MHz	based on MIL-STD-225	80	dB
Shielding effectiveness @ 1 GHz	based on MIL-STD-225	86	dB
Surface Resistance		0.08	Ω

E General information:

Storage Temperature: -25°C to 85°C Operating Temperature: -25°C to 85°C non-inflammable/ self extinguishing

Test conditions of Electrical Properties: 25°C, 33% RH

if not specified differently

Material	Flammability classification
Metallized Fiber	
Polyether Urethane Foam	UL94 HF-1
Rayon Paper with acrylic Adhesive/ Aluminium foil with conductive adhesive	UL94 VTM-0/ none
Reactive Polyurethane Hotmelt Adhesive	

				Projection	Ī
				Würth Elektronik eiSos GmbH & Co. KG	1
				EMC & Inductive Solutions Max-Eyth-Str. 1	
				74638 Waldenburg	
4.0	2013-01-17	SSt	WJ	Germany Tel. +49 (0) 79 42 945 - 0	
3.0	2011-08-22	WJ		www.we-online.com eiSos@we-online.com	L
REV	DATE	BY	CHECKED	0.0000000	

WE-LT Conductive Shielding Gasket

Order.- No.

Size: square

DESCRIPTION

3020701

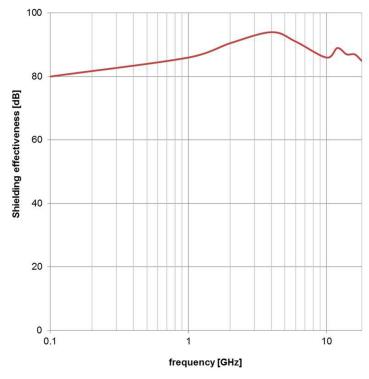


SIZE A4

This electronic component has been designed and developed for usage in general electronic equipment only. This 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 elSos GmbH & Co KG mouts 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.



F Typical Shielding Effectiveness:



valid for Ni/Cu layer only

				Projection ————————————————————————————————————	WE-LT Conductive Shielding Gasket		
				Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions			
				- Max-Eyth-Str. 1 74638 Waldenburg	Order No. COMPLIANT SIZE		
4.0	2013-01-17	SSt	WJ	Germany Tel. +49 (0) 79 42 945 - 0	Rohs&Reach		
3.0	2011-08-22	WJ		www.we-online.com eiSos@we-online.com	3020701 WÜRTH ELEKTRONIK A4		
REV	DATE	BY	CHECKED	CIOCOSSWC OTHINIC.COM	Size: square		

J 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.

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.

				Projection ,		DESCRIPTION		
						 WE-LT Conduc	ctive Shielding Gasket	
				Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions				
				Max-Eyth-Str. 1 74638 Waldenburg		Order No.	COMPLIANT	SIZF
4.0	2013-01-17	SSt	WJ	Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com		0000704	ROHS&REACH WÜRTH ELEKTRONIK	
3.0	2011-08-22	WJ				3020701		A4
REV	DATE	BY	CHECKED			Size: square		



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001:
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина,

дом 2, корпус 4, литера А.