

# **Excellent Integrated System Limited**

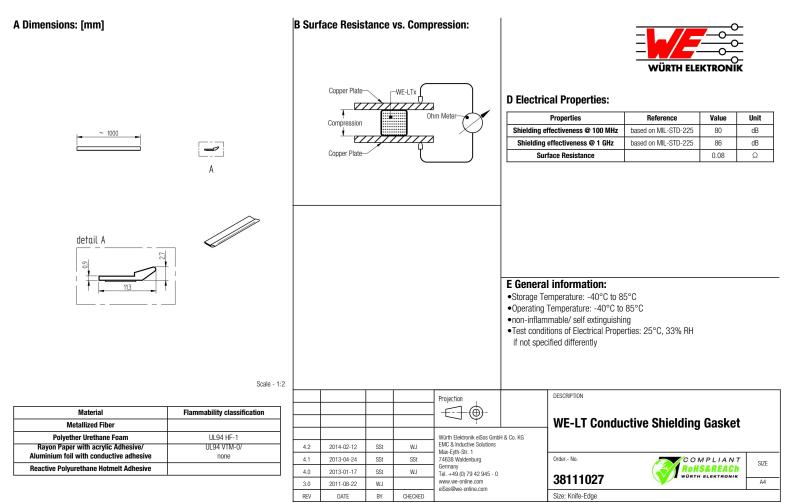
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Wurth Electronics Inc 38111027

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>

more than you expect



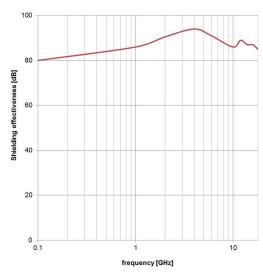
This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover Wint Elektronic keSos GmbH & Co KG products are nether designed nor intended for use in areas such as militany, aerospace, aviation, nuclear control, standard in elability 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 Wint Elektronic keSos GmbH & Co KG products are nether designed no intended for use in areas such as militany, aerospace, aviation, nuclear control, stanorothe, control, stip control, transportation signal, disaster prevention, medical, public information network etc. Wint Elektronic elsos 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.



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# F Typical Shielding Effectiveness:



valid for Ni/Cu layer only

				Projection		DESCRIPTION	tive Shielding Gasket	
4.2	2014-02-12	SSt	WJ	Würth Elektronik elSos GmbH & Co. KG EMC & Inductive Solutions				
4.1	2013-04-24	SSt	SSt	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	38111027	ROHS&REACH	UNLL	
3.0	2011-08-22	WJ		www.we-online.com eiSos@we-online.com			A4	
REV	DATE	BY	CHECKED	Goodeme Grime.com		Size: Knife-Edge		

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 lailure of the product is reasonably expected to cause severe personal injury or death, unlies the parties have executed an agreement specifically governing such use. Moreover Will Electronic eSis Enrol & C.S. KS products are notified and to use in executed are another standard and reliability standard enrol where a lailure of the product is reasonably expected to cause severe personal injury or death, unlies the parties have executed an agreement specifically governing such use. Moreover Will Electronic eSis Enrol & C.S. KS product are notified for use in executed control, tansportation signal, disaster prevention, medical, judici information network, etc... With Electronic eSis Enrol & C.S. KS must be informed a such executed of a use in electrical crucity and reliability information or particinance. Will be deaded in the safety estandard on the electrical crucity and reliability information or particinance.

more than you expect

## 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 responsibi-lity 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 thrman 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 stan-dard 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 Conduct	tive Shielding Gasket	
4.2	2014-02-12	SSt	WJ	Würth Elektronik eiSos Gmbl EMC & Inductive Solutions	H & Co. KG			
4.1	2013-04-24	SSt	SSt	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		38111027	WORTH ELEKTRONIK	UILL
3.0	2011-08-22	WJ		www.we-online.com eiSos@we-online.com				A4
REV	DATE	BY	CHECKED	Globale we omine.com		Size: Knife-Edge		

Her 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, transportation (automotive control, train control, stan portation signal, disaster prevention, medical, public information network etc... Wurth Elektronik eSos GmbH & Co KG must be informed about the internit of such usage before in pight safety and reliability functions or performance. schronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a high er Wüht Bedromik eScs Brinh # & Dx KS products are neither designed non intended for use in areas such as military, aerospace, avlation, nuchair control, submarint gin-stage, in addinio, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that reg

