

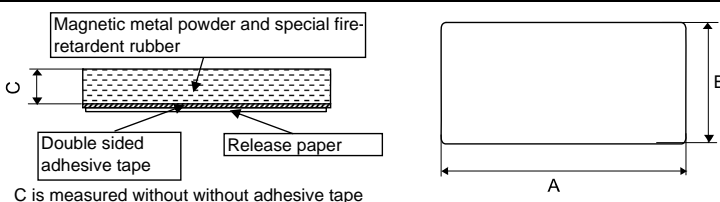
# Spezifikation für Freigabe / specification for release

Kunde / customer : \_\_\_\_\_  
 Artikelnummer / part number : **32401**  
 Bezeichnung : **Flexible Absorber Folie WE-FAS EMI**  
 description : **Flexible absorber foil WE-FAS EMI**



DATUM / DATE : 2008-11-27

**A Mechanische Abmessungen / dimensions:**



A	<b>297 ± 1</b>	mm
B	<b>210 ± 1</b>	mm
C	<b>0,1 ± 0,05</b>	mm

**B Elektrische Eigenschaften / electrical properties:**

Eigenschaften / properties	Testbedingungen / test conditions	Wert / value	Einheit / unit	
Reißfestigkeit tensile strenght		<b>6</b>	Mpa	
DC-Widerstand / DC-resistance	<b>ASTM D257</b>	RDC	<b>5,0x10<sup>6</sup></b>	Ω-cm

**C**

**D Prüfgeräte / test equipment:**

Agilent E5071B Network Analyser  
 Agilent E4991B Material Analyser

**E Testbedingungen / test conditions:**

Luftfeuchtigkeit / humidity: 33%  
 Umgebungstemperatur / temperature: + 20°C

**F Werkstoffe & Zulassungen / material & approvals**

Basismaterial / base material: UL 94V-0

**G Eigenschaften / general specifications:**

Lagertemperatur / storage temperature: -20°C - +90°C  
 Betriebstemp. / operating temperature: -20°C - +90°C

Freigabe erteilt / general release:	<b>Kunde / customer</b>		
Datum / date	Unterschrift / signature		
	<b>Würth Elektronik</b>		
		RT	Update 2008-11-27
		RT	Neugestaltung 2008-09-12
Geprüft / checked	Kontrolliert / approved	Name	Änderung / modification Datum / date

**Würth Elektronik eiSos GmbH & Co. KG**

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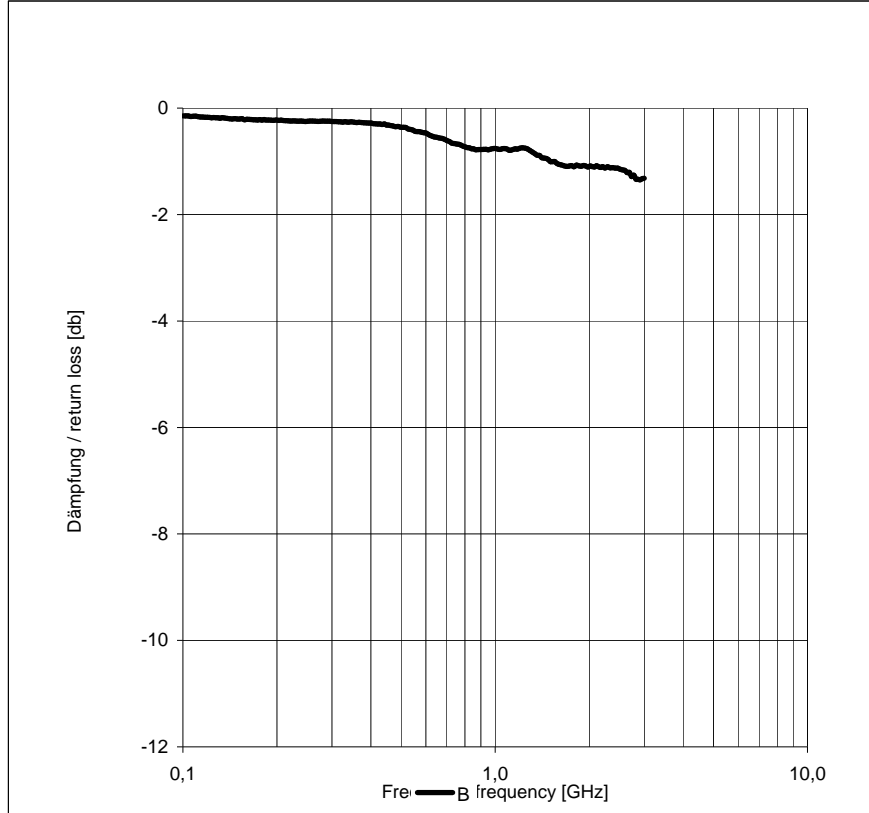
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## H Dämpfung / return loss:



B:

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This electronic component has been designed and developed for usage in general electronic equipment. Before incorporating this component into any equipment where higher safety and reliability is especially required or if there is the possibility of direct damage or injury to human body, for example in the range of aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc, Würth Elektronik eiSos GmbH must be informed 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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