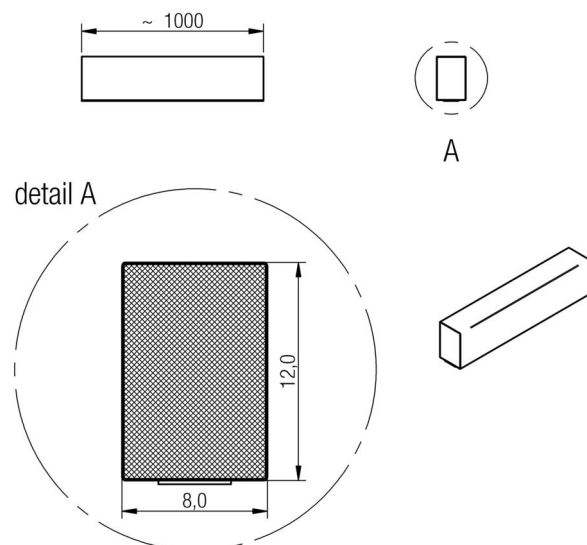
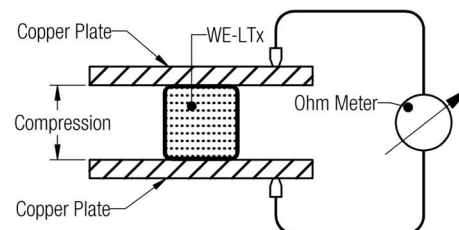


A Dimensions: [mm]**B Surface Resistance vs. Compression:****D Electrical Properties:**

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-flammable/ self extinguishing
 Test conditions of Electrical Properties: 25°C, 33% RH
 if not specified differently

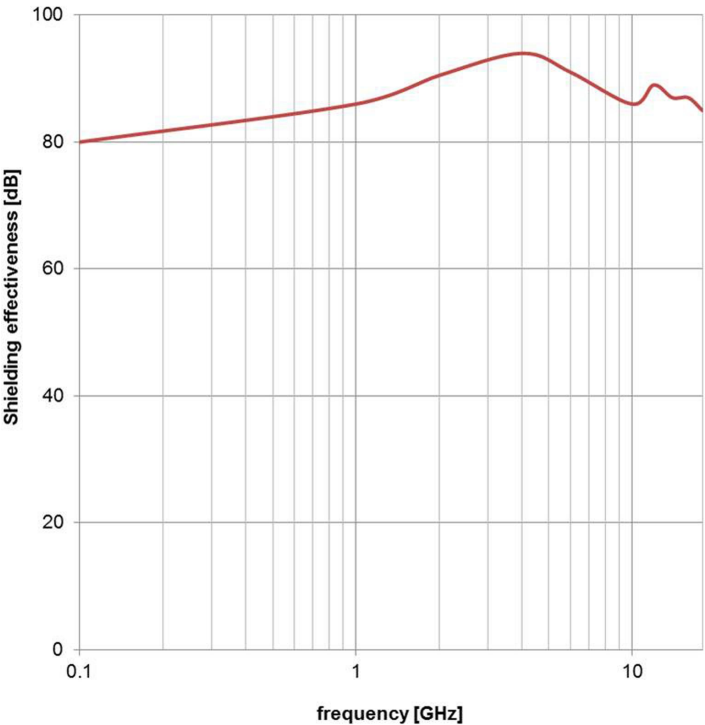
Scale - 1:2

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	

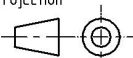
				Projection		DESCRIPTION
						WE-LT Conductive Shielding Gasket
					Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com	Order.- No.
3.0	2013-01-17	SSt	WJ			3020812
2.0	2011-08-22	WJ				
REV	DATE	BY	CHECKED			SIZE
						A4
						Size: square



F Typical Shielding Effectiveness:



valid for Ni/Cu layer only

					Projection 		DESCRIPTION		
					Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com		WE-LT Conductive Shielding Gasket		
3.0	2013-01-17	SSt	WJ				Order.- No.	 COMPLIANT RoHS&REACH WÜRTH ELEKTRONIK	SIZE
2.0	2011-08-22	WJ					3020812		A4
REV	DATE	BY	CHECKED		Size: square				

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