

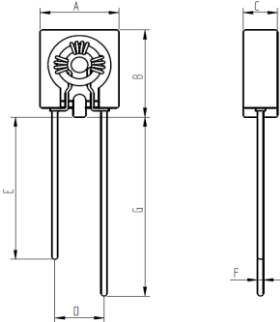
Spezifikation für Freigabe / specification for release

Kunde / customer :
 Artikelnummer / part number : **74279408**
 Bezeichnung : **Entstördrossel WE-ZB**
 description : **Line Choke WE-ZB**



DATUM / DATE : 2010-03-15

A Mechanische Abmessungen / dimensions:



A	8,0 max.	mm
B	9,5 max.	mm
C	3,5 max.	mm
D	5,0 ± 0,5	mm
E	15,5 ± 1,0	mm
F	∅ 0,6 typ.	mm
G	19,5 ± 1,0	mm

B Elektrische Eigenschaften / electrical properties:

C Lötpad / soldering spec.:

Eigenschaften / properties	Testbedingungen / test conditions		Wert / value	Einheit / unit	tol.
Induktivität / inductance	10 kHz / 70mA	L	100,0	μH	±35%
Impedanz / impedance	100 MHz	Z	3000	Ω	typ.
DC-Widerstand / DC-resistance		R _{DC}	170	mΩ	max.
max. Strom / max. current		I _{DC}	500	mA	max.
Nennspannung / rated voltage		U	50	V	max.

D Prüfgeräte / test equipment:

E Testbedingungen / test conditions:

WK 3260B + 3265B für/for L
HP 34401 A für/for R_{DC}
HP 34401 A für/for I_{DC}
HP 4396 B für/for Z

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

F Werkstoffe & Zulassungen / material & approvals:

G Eigenschaften / general specifications:

Basismaterial / base material: Ferrit / ferrite
 Draht / wire: 2 UEWF 155°C

Lagertemperatur / storage temperature: -40°C - + 125°C
 Betriebstemp. / operating temperature: -40°C - +85°C

Freigabe erteilt / general release:	Kunde / customer		
.....		
Datum / date	Unterschrift / signature		
	Würth Elektronik	CZ	Version 3 10-03-15
		MST	Version 2 06-10-26
		MST	Version 1 04-12-21
Geprüft / checked	Kontrolliert / approved	Name	Änderung / modification Datum / date

Würth Elektronik eiSos GmbH & Co.KG

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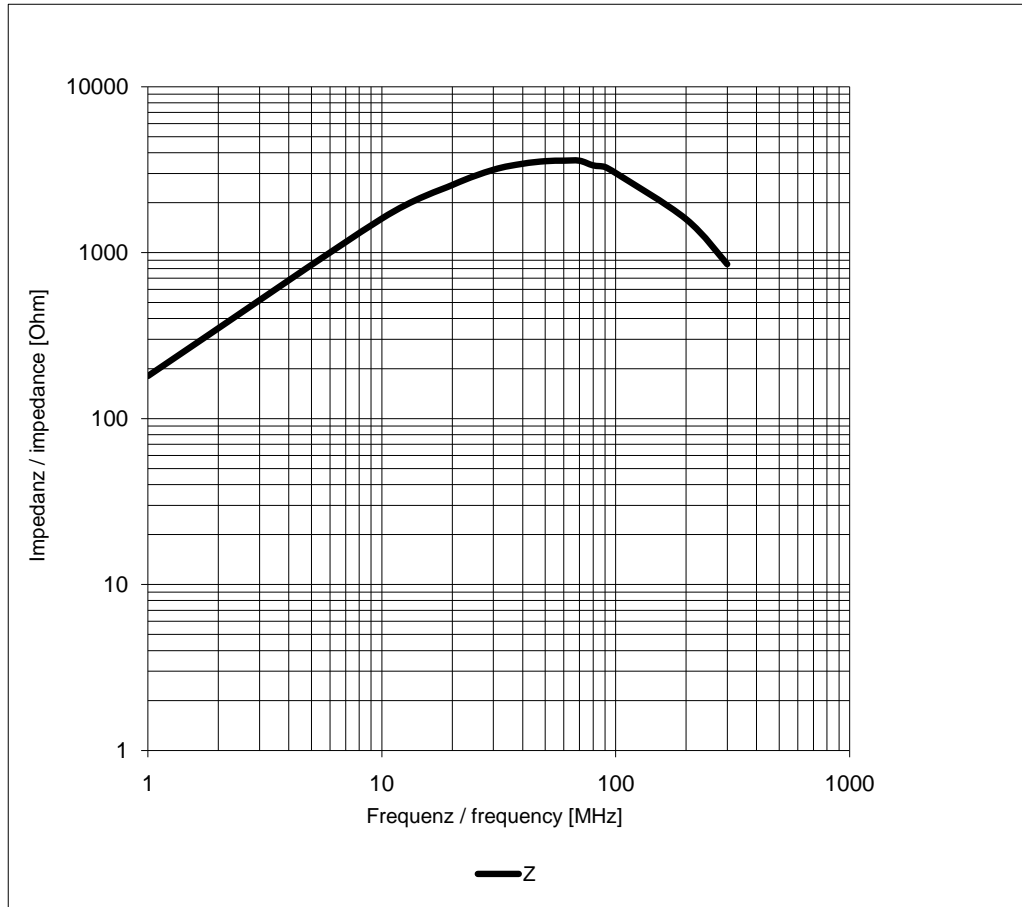
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H Impedanzverlauf / impedance curve:



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	Würth Elektronik	CZ	Version 3	10-03-15
Geprüft / checked	Kontrolliert / approved	MST	Version 2	06-10-26
		MST	Version 1	04-12-21
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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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