

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

Tel. +49 (0) 79 42 945-0 · Fax +49 (0) 79 42 945-400

eiSos@we-online.de · www.we-online.de



Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_FeTEMA_20211115

Affected Series: WE-782115xxxxx

PCN Date: August 13, 2021

Effective Date: November 15, 2021

Change Category:

- Equipment / Location
 General Data
 Material
 Process
 Product Design
 Shipping / Packaging
 Supplier
 Software

Contact: Product Management

Phone: +49 (0) 7942 - 945 5001

Fax: +49 (0) 7942 - 945 5179

E-Mail: pcn.eisos@we-online.com

Data Sheet Change:

- Yes No

Attachment:

- Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

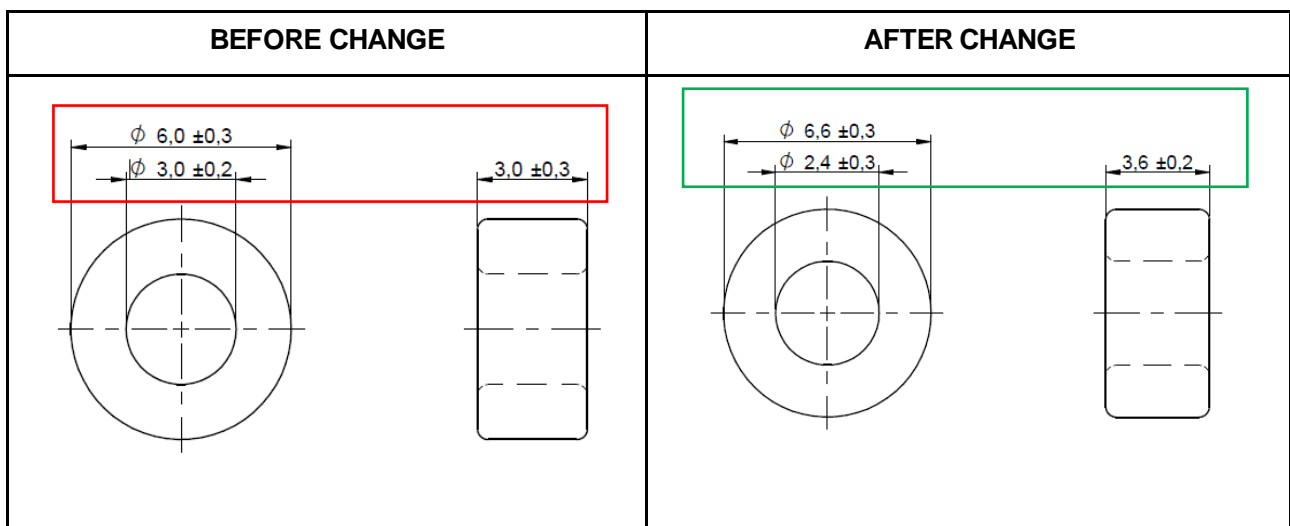
As a datasheet information amendment, Würth Elektronik will correct the drawing from a schematically shape to the real shape. Due to this correction some dimensions and tolerances in the drawing will be corrected.

Because of a database mismatch, Würth Elektronik will correct all datasheets parameter Z@ 100 KHz.

There will be no change in form, fit, function, quality or reliability of the product

DETAIL OF CHANGE:

Corrected dimensions and tolerances are marked with a **red box** before and **green box** after change.



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**DETAIL OF CHANGE:**

All partnumber dimensions will be updated.

BEFORE CHANGE							AFTER CHANGE						
Partnumber	OD		ID		H		Partnumber	OD		ID		H	
	mm	Tol (mm)	mm	Tol (mm)	mm	Tol (mm)		mm	Tol (mm)	mm	Tol (mm)	mm	Tol (mm)
782115020030	6	±0.3	3.0	±0.2	3.0	±0.3	782115020030	6.6	±0.3	2.4	±0.3	3.6	±0.2
782115069064	12.7	±0.4	7.92	±0.3	6.35	±0.3	782115069064	13.3	±0.4	7.32	±0.3	6.95	±0.3
782115070080	14	±0.4	10	±0.3	8	±0.3	782115070080	14.6	±0.4	9.4	±0.3	8.6	±0.3
782115110070	16	±0.3	12	±0.3	7	±0.3	782115110070	16.6	±0.3	11.4	±0.3	7.6	±0.3
782115222150	38	±0.6	22	±0.6	14	±0.4	782115222150	38.6	±0.6	21.4	±0.6	14.6	±0.4
782115380150	80	±1.5	40	±1.3	15	±0.6	782115380150	80.6	±1.5	39.4	±1.3	15.6	±0.6

DETAIL OF CHANGE:

All datasheets parameter Z@100 KHz will be corrected.

BEFORE CHANGE			AFTER CHANGE		
Partnumber	Z @ 100 kHz 1 turn		Partnumber	Z @ 100 kHz 1 turn	
	Ω	Tol %		Ω	Tol %
782115020030	1.6	±30	782115020030	1.55	±30
782115069064	1.75	±30	782115069064	2.22	±30
782115070080	1.45	±30	782115070080	2.03	±30
782115110070	1.15	±30	782115110070	1.51	±30
782115222150	5.25	±30	782115222150	5.15	±30
782115380150	6	±30	782115380150	5.88	±30

RELIABILITY / QUALIFICATION SUMMARY:

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.