

## Product specification for inductive components

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Client:	MAGNETEC GmbH	Magnetec P/N:	M-813		
Client's P/N:	/	PS Index:	01	PS Revision:	02
Subject:	CT Wandler				

1 Machanical C	)									
1. Mechanical C										
Nominal equiva core:	ieni rouna				_					
25 x 20 x 8			STEC	-873						
			( She	~32 \						
Finished product dimensions:			CONSTRUCTION OF THE CONSTRUCT OF THE CON							
OD ≤ <b>27,7</b>										
ID ≥ <b>17,6</b> H ≤ <b>10,7</b>										
11 2 10,7										
[dimensions] = r	nm									
			- 0		-	H				
			-	-						
2. Core data (nominal values)										
Core material: NANOPERM® $L_{Fe} = 7,03 \text{ cm}$ $A_{Fe} = 0,15 \text{ cm}^2$										
Permeability level: @ frequency @ H peak										
		ca. 175.0	ca. 175.000 50 Hz 10 mA/cm							
3 Inspection va	lues (at room	temperat	ure, unless otherw	ise stated)						
	ured value			ment limits	Frequ	ency left	x N [mA x turn]			
			32 - 64				50			
<b>4. Core finishing</b> Type:	1			<u> </u>						
Marking:	Cased									
-	<pre>MAGNETEC M-813-01 YM (Y = year / M = month) g: 63 pcs. per layer; 7 layers per carton box; PU = 441 pcs.</pre>									
Packaging:	as pes, per	iayer; / iay	yers per carion bo	x, ru = 441 p						
5. Comments										
Visit <u>http://www</u>	<u>w.magnetec</u>	. <u>de/fileadr</u>	min/pdf/pb_ds.pd	for further in	formation.					
Index / Revision Alteration										
01 / 01 Product Specification										
01 / 02 Harmonization of part and finished product dimensions 15.01.2020										
Created: Z.	Braxátor 🖌	Approved	F. Zámborszky	Approved	G. Zsák	Released:	D. Tóth			
		Techn):	15.01.2020	(Quality):	15.01.2020		15.01.2020			
			ation and dissem							

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