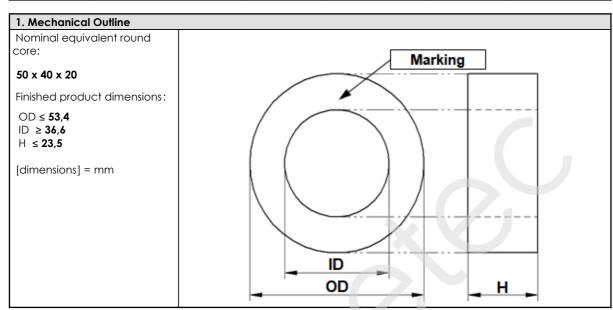


Product specification for inductive components

Form: Revision: MF04.05 (F108)

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Client:	MAGNETEC	Magnetec P/N:	M-967		
Client's P/N:	/	PS Index:	02	PS Revision:	02
Subject:	EMC Wandler				



2. Core data (nominal values)				
Core material:	NANOPERM®	L _{Fe} = 14,08 cm	$A_{Fe} = 0.73 \text{ cm}^2$	
Permeability level:		@ frequency	@ H peak	
	30 000	10 kHz	3 mA/cm	

3. Inspection values (at room temperature, unless otherwise stated)					
Measured value	Measurement limits	Frequency	leff x N [mA x turn]		
AL [μH]	13,5 - 27,0	10 kHz	30		
AL [μH]	7,0 - NA	100 kHz	30		

4. Core finishing
Type: Cased

Marking: MAGNETEC M-967-02 YM (YM = Year/Month), acc. to IEC 60062 6.1.1

Packaging: 15 pcs. per layer; 4 layers per carton box; PU = 60 pcs.

5. Comments	
Visit http://www.magnetec.de/fileadmin/pdf/pb ds.pdf for further information.	

Index / Revision	Alteration	Date
01 / 01	First issue	13.11.2014
02 / 02	Permeability level and limits change	12.07.2017

Created:	Z. Palánki	Approved	F. Zámborszky	Approved	G. Zsák	Released:	P. Seiz
	12.07.2017	(Techn):	28.07.2017	(Quality):	28.07.2017		31.07.2017

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