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Client:	MAGNETEC	Magnetec P/N:	M-831		
Client's P/N:	/	PS Index:	01	PS Revision:	02
Subject:	EMC Wandler				

1. Mechanical Outline									
Nominal equivalent round									
core:	Marking								
40 x 25 x 15									
Finished product dimensions:		/							
OD ≤ 43,5 ID ≥ 22,5 H ≤ 18,5									
[dimensions] = mm						Н			
2. Core data (nominal values	, T			2					
Core material:	NANOPERM® $L_{Fe} = 10 \text{ cm}$ $A_{Fe} = 0,83 \text{ cm}^2$ @ frequency@ H peak8.00010 kHz3 mA/cm								
Permeability level :									
3. Inspection values (at room	tomporat		is stated)						
Measured value	Temperui		Freque		x N [mA x turn]				
*		Measurement limits 5,9 - 11,6		10 kH		21			
ΑL [μΗ]		5,7 - 11,8 5,0 - NA		-		21			
AL [µH] 5,0 - NA 100 kHz									
4. Core finishing									
Type: Cased									
		YM (YM = Year/M		60062 6.1.1					
Packaging: 24 pcs. per	layer; 4 la	yers per carton bo	x; PU = 96 pcs.						
5. Comments	· ·								
Visit <u>http://www.magnetec.</u>	.de/filead	min/pdf/pb_ds.pd	f for further inforr	mation.					
Index / Revision Alteration						Date			
01 / 01 First issue 01 / 02 Core ID cor	rrection, C	29.01.2016 09.06.2017							
	Approved Techn):	F. Zámborszky 20.06.2017		G. Zsák 0.06.2017	Released:	P. Seiz			

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