| M <br> Magnetec | Product specification <br> for inductive components | Form: <br> Revision: | MF04.05 (F108) <br> 02 |
| :---: | :---: | :--- | :--- |

CONFIDENTIAL - Reproduction, publication and dissemination of this publication, enclosures hereto and the information contained therein is prohibited without MAGNETEC 's prior written consent

| Client: | MAGNETEC GmbH | Magnetec <br> P/N: | M-474 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: |
| Client's P/N: | $/$ | PS Index: | 03 | PS Revision: | 04 |  |  |  |
| Subject: | EMC Wandler |  |  |  |  |  |  |  |



| 3. Inspection values (at room temperature, unless otherwise stated) |  |  |  |
| :---: | :---: | :---: | :---: |
| Measured value | Measurement limits | Frequency | leff $\times \mathrm{N}[\mathrm{mA} \times$ turn] |
| $\mathbf{A L}[\boldsymbol{\mu H}]$ | $\mathbf{7 , 0 - 1 1 , 5}$ | $\mathbf{1 0 0} \mathbf{~ k H z}$ | $\mathbf{2 5}$ |


| 4. Core finishing |  |
| :--- | :--- |
| Type: | Impregnated and cased |
| Marking: | MAGNETEC M-474-03 YM ( $Y=$ year / M = month $)$ |
| Packaging: | 24 pes. per layer; 5 layers per carton box; PU =120 pcs. |

## 5. Comments

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

| Index / Revision | Alieration | Date |
| :---: | :--- | :---: |
| $01 / 01$ | Product Specification | 20.06 .2007 |
| $02 / 02$ | Impregnated + cased core | 05.02 .2009 |
| $03 / 03$ | Case material Ultramid; Case height <= $17,4 \mathrm{~mm}$ | 07.04 .2011 |
| $03 / 04$ | Harmonization of part and finished product dimensions | 17.01 .2020 |


| Created: | Z. Braxátor <br> 17.01 .2020 | Approved <br> (Techn): | F. Zámborszky <br> 17.01 .2020 | Approved <br> (Quality): | G. Zsák <br> 17.01 .2020 | Released: | B. Kessler <br> 17.01 .2020 |
| :--- | :---: | :--- | :---: | :--- | :---: | :---: | :---: |

CONFIDENTIAL - Reproduction, publication and dissemination of this publication, enclosures hereto and the information contained therein is prohibited without MAGNETEC's prior written consent. Disclosing the specification to third parties or using its content without written permission from MAGNETEC is strictly forbidden and every offender is liable to pay the corresponding damages

