



TECHNICAL DATA

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|--|---|
| According Standard                                   | EN-61.558-2-4   |
| Rated Power  | 10 KVA  |
| Primary Voltage                                      | 400V  |
| Secondary Voltage                                    | 690V + N  |
| Frequency  | 50/60 Hz  |
| Protection Grade                                     | IP-23   |
| Isolement Level                                      | F   |
| ED:  | 100%  |
| ta   | 40°C  |
| Class  | I   |
| Strength Dielectric test between live parts          | 4.600V  |
| Strength Dielectric test between live parts and mass | 3.500V  |
| Data Plate   | Yes   |
| Electrostatic screen                                 | Non   |
| Wound wires  | Enamelled cooper wire class H                             |
| Magnetic Core  | Non oriented grain, cold lamination.<br>M 330-50A EN10106 |
| Bobbin   | PA6 + Glass Fiber (30%)                                   |
| Type Refrigeration                                   | Dry   |
| Connection   | Dyn   |
| Terminal block                                       | CONTA CLIP 10mm   |
| Weight   | 66 Kg.  |

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| Drew by:<br>Miguel A. Hdez. - 07/11/2023        | Approved by:<br>Victor Gallego - 07/11/2023   |  |
| THREE-PHASE ISOLATION TRANSFORMER               |   |  |
| Units:<br>mm.                                   | YAQ03107363   |  |
| Page 1 de 1<br>Rev: 01<br>Rev date.: 07/11/2023 | MANUMAG SL - C/Antonio Barriendos s/n, Pol. Ind. Las Norias<br>50450-MUEL, SPAIN - VAT ESB50040146<br>Tel +34 976 140606 - Fax +34 976 140 607<br>comercial@manumag.com, export@manumag.com |  |