



**TECHNICAL DATA**

<b>According Standard</b>	<b>EN-61.558-2-4</b>
<b>Rated Power</b>	<b>10 KVA</b>
<b>Primary Voltage</b>	<b>400V</b>
<b>Secondary Voltage</b>	<b>230V+N</b>
<b>Frequency</b>	<b>50/60 Hz</b>
<b>Protection Grade</b>	<b>IP-23</b>
<b>Isolement Level</b>	<b>F</b>
<b>ED:</b>	<b>100%</b>
<b>ta</b>	<b>40°C</b>
<b>Class</b>	<b>I</b>
<b>Strength Dielectric test between live parts</b>	<b>4.600V</b>
<b>Strength Dielectric test between live parts and mass</b>	<b>2.300V</b>
<b>Data Plate</b>	<b>Yes</b>
<b>Electrostatic screen</b>	<b>Non</b>
<b>Wound wires</b>	<b>Aluminium wire G-2 class H</b>
<b>Magnetic Core</b>	<b>Non oriented grain, cold lamination. M 330-50A EN10106</b>
<b>Bobbin</b>	<b>PA6 + Glass Fiber (30%)</b>
<b>Type Refrigeration</b>	<b>Dry</b>
<b>Connection</b>	<b>Dyn</b>
<b>Terminal block</b>	<b>CONTA CLIP 10mm (PRI) CONTA CLIP 10mm (SEC)</b>
<b>Weight</b>	<b>60 Kg.</b>

**Drew by:** Miguel A. Hdez. - 23/10/2023  
**Approved by:** Victor Gallego - 23/10/2023

**THREE PHASE ISOLATION TRANSFORMER**

**Units:** mm. **YLQ03105463**

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