



TECHNICAL DATA		
According Standard	EN-61.558-2-4	
Rated Power	50 KVA	
Primary Voltage	400V (III)	
Secondary Voltage	230V (I)	
Frequency	50/60 Hz	
Protection Grade	IP-00	
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	Cooper wire G-2 class H	
Magnetic Core	Non oriented grain, cold lamination. M 330-50A EN10106	
Bobbin	PA6 + Glass Fiber (30%)	
Type Refrigeration	Dry	
Connection	V-v inv.	
Terminal block	CONTA CLIP 50mm (III) CONTA CLIP 95mm (I)	
Weight	185 Kg.	
Drew by: Miguel A. Hdez. - 30/05/2023	Approved by: Victor Gallego - 30/05/2023	
THREE PHASE-SINGLE PHASE ISOLATION TRANSFORMER		
Units: mm.	YZV03505400	
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