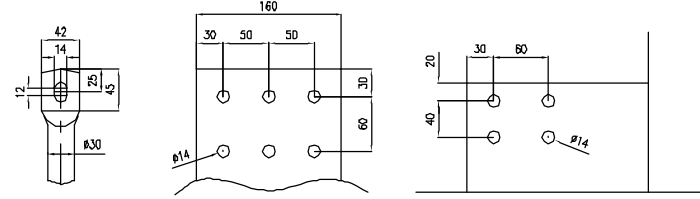


HV CONNECTION

LV CONNECTION

CONNECTION DETAIL A (12)



DESCRIPTION

HOUSING TYPE OF PROTECTION IP32 (INDOOR)
 MATERIAL: 2mm ELECTROLYTIC GALVANIZED PLATE-STEEL
 COATING: EPOXY-POLYESTER MIXING POWDER RAL7032 90µm

- 1 REMOVABLE ORIFICES; AT FRONT AND BACK SIDE
- 2 AIR INTAKE BY BASE PLATE
- 3 VENTILATION BY VENTILATION GRATE
- 4 LIFTING DEVICE
- 5 LV CONNECTION
- 6 HV CONNECTION
- 7 CONNECTION TO EARTH M12
- 8 UNDERCARRIAGE WITH BI-DIRECTIONAL WHEELS Ø200
- 9 TERMINAL BOX FOR CT AND TEMPERATUR CONTROL
- 10 LV CONNECTION FLANGE OUT.
- 11 HV CONNECTION PIPE OUT. DIA.Ø640
- 12 CONNECTION TO EARTH
- 13 LV CT GIK08-230-202 4000/1A
- 14 HV CT GIK08243-282 2000/1A
- 15 BAFFLE PLATES

Weight:appr. lbs
 All dimension in mm [inches] Weight:appr. 12500 kg

REV	DATE	AUTH.	CHECK BY	APPR. BY	MODIFICATIONS	STATUS
.02	18.06.07	SD			Lettering	
.01	12.06.07	SD			Lettering and Alstom Number	

MARITZA		Prepared	Based on	Sep. SL. gl. Nr. <input checked="" type="checkbox"/> MassLab:	Format: A3
Approved	Responsible dept.	Title:		Sep. SL. and. Nr. <input type="checkbox"/>	
Released	Takeover dept.	TYPE: DTR204000		Language: En	No. of sheets: 8
WTW-K-Nr: 10325865			CAST-RESIN POWER TRANSFORMER		Sheet No.: 2

Wandler- und Transformatoren-Werk Wirges GmbH D-56419 Wirges	Zeichnungs-Nr./Drawing No.:	Datum/Date: 06.06.2007 S.Dietrich
	56145-00.02	Sign :