

Test Report

No.

H 09086

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Reference: HV-U-0912

Apparatus: 3 - Phase dry type cast resin transformer
 Serial No.: LD209013.01/1-1
 Rated voltages: 22 kV \pm 2 x 2,5 % / 0,4 kV
 Rated power: 2000 kVA
 Rated frequency: 50 Hz

Manufacturer: ELSEWEDY Transformers
 Industrial Zone A3
 10th of Ramadan City

Customer: ELSEWEDY Transformers
 Industrial Zone A3
 10th of Ramadan City

Place and Date of Tests: FGH Mannheim • Germany, 13. - 15. July 2009

Test Specification: IEC 60076-2 Edition 2.0 (1993)
 IEC 60076-11 Edition 1.0 (2004)

Test Performed: Routine test
 Temperature rise test

Test Results: Results for the temperature rise test:

	2000 kVA (AN)
Average winding temperature rise:	A – B: 68,1 K
	a – b: 87,2 K



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André Röhner
 Test Engineer

Mannheim, 28. October 2009

Number of sheets: 15

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