

ASTA CERTIFICATE OF TYPE TESTS

Project No: G104488613 **Certificate No:** ASTA-TYPE-000733

Applicant: Elsewedy Transformers, 10th of Ramadan City Zone A4, Egypt.

Apparatus: Three-phase, 50Hz, AN, Category 1, Dyn11, Class F insulation, cast resin dry type transformers with enclosure.

1. 630 KVA, 11± 2x2.5% / 0.415kV (U_r), LI/AV: 75 kVp / 28 kV, - /3 kV.
2. 1250 KVA, 11± 2x2.5% / 0.415kV (U_r), LI/AV: 75 kVp / 28 kV, - /3 kV.
3. 630 KVA, 22± 2x2.5% / 0.415kV (U_r), LI/AV: 125 kVp / 50 kV, - /3 kV.

Each transformer has 5 taps and the principal tap was nominated by the manufacturer as tap 3.

Manufactured By: Elsewedy Transformers, 10th of Ramadan City Zone A4, Egypt.

Test Report No: 1117072-1/01, 1117072-1/02 and 1117072-1/03

Designation: SWD 630/11, SWD 1250/11 and SWD 630/22

The apparatus which is representative of the designation, supplied drawings and photographs has been evaluated in accordance with:

IEC 60076-11: Edition 3.0 2018-08 Clauses 14.2.1, 14.2.3 to 14.2.7, 14.3.1, 14.3.2 and 14.4.2 and the STL Guide to IEC 60076, Issue 6.0, 1st June 2019, where applicable.

The results are shown in the record of tests attached hereto. The values obtained and the general performance is considered to comply with the above Standard(s) and to justify the ratings assigned by the manufacturer as stated on the ratings page(s) of this Certificate. This Certificate applies only to the apparatus tested. Responsibility for conformity of any apparatus having the same or other designations rests with the Manufacturer.



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C. Nick-Lewis
[Signature]

Certification
Engineer

Certification Officer

26th February 2021

Date