SUMMARY OF TESTS PERFORMED

Test object: Air-oil transformer bushing
Type: AirRIP® flex 245-1050/2500-0.6
Drawing №: 1ZBF180028 rev A, removable rod variant
Customer: ABB Power Grids Switzerland
Date of tests: 18 – 20 March 2020
Test standards: IEC 60137, ed.7

Tests performed

- Verification of dimensions 8.14
- Temperature rise test at 2500 A 8.8
- Verification of thermal short-time current withstand 8.9

Interpretation of test results

Air-oil transformer bushing type AirRIP® flex 245-1050/2500-0.6 passed above mentioned tests in accordance with relevant standards and customer requirements.

Prague, 18 January 2021

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