SUMMARY OF TESTS PERFORMED

Test object: Air-oil transformer bushing
Type: AirRIP® flex 300-1175/2500-0.3
Drawing №: 1ZBF180073 rev A, removable rod variant
Customer: ABB Power Grids Switzerland
Date of tests: 1 – 4 April 2020
Test standards: IEC 60137, ed.7

Tests performed

▪ Verification of dimensions
▪ Temperature rise test at 2500 A
▪ Verification of thermal short-time current withstand

Standard cl.

8.14
8.8
8.9

Interpretation of test results

Air-oil transformer bushing type AirRIP® flex 300-1175/2500-0.3 passed above mentioned tests in accordance with relevant standards and customer requirements.

Prague, 18 January 2021

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