

Copy No. 1

Certificate No B8026491

Type Test Certificate

of Temperature Rise Performance.

| Test object | Three-phase 72,5 kV 50 kA SF6 (GIS) gas-insulated metal-enclosed circuit-breaker with three-phase in one enclosure and with common operating mechanism. Composed by BSG,BUS,Circuit Breaker, Current Transformers, Disconnectors, Earthing Switchs and Fast Earthing Switch. |
|---|--|
| Designation | ZF7C |
| | Rated voltage 72,5kV; Rated normal current 3150 A; Rated frequency 50 Hz |
| Manufacturer | XI'AN XD Switchgear Electric Co., Ltd China No. 509 Daqing Road 710077 Xi'An, Shaanxi Province - China |
| Tested for | XI'AN XD Switchgear Electric Co., Ltd. – China |
| Date(s) of tests | October 18-19-20-31 and November 6, 2017 |
| Tested by | CESI S.p.A. Via R. Rubattino, 54 20134 Milan - Italy |
| The test object, constructed in accordance with the description, drawings and photographs incorporated in this document has been subjected to the series of proving tests in accordance with STL Guides and: IEC 62271-203 (2011) Sub-Clauses 6.4 and 6.5 | |
| | |
| The results are shown in the comply with the above Stan | as been issued by CESI following exclusively the STL Guides. a record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to dard(s) and to justify the ratings assigned by the Manufacturer as listed on the ratings page. to the test object. The responsibility for conformity of any equipment having the same designations with that tested rests with the |
| This Certificate comprises February 04, 2019 | |
| Date of issue | Faccheni Fabio Beozeni Souti Aut STL Member Laboratory |
| are permitted without written | f this Certificate, or reproductions of this page accompanied by any page(s) on which are stated the endorsed ratings of the test object, |
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| 测思 Eletitorec Malano | |