

Copy No. 1

Certificate No B8026484

Type Test Certificate

of Short Circuit and Switching Performance.

Test object	Three-phase 72,5 kV 50 kA SF6 (GIS) gas-insulated metal-enclosed fast earthing switch
Designation	with three-phase in one enclosure and with common operating mechanism. JWG15
Designation	Rated voltage 72,5kV; Rated normal current 3150 A; Rated frequency 50 Hz
Manufacturer	XI'AN XD Switchgear Electric Co. Ltd China
Manufacturer	No. 509 Daqing Road 710077 Xi'An, Shaanxi Province - China
Tested for	XI'AN XD Switchgear Electric Co., Ltd. – China
Date(s) of tests	November 13 to December 1, 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 62271-102 (2013) Sub-Clauses 6.6, 6.101 and 6.107	
This Type Test Certificate has been issued by CESI following exclusively the STL Guides. The results are shown in the record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the ratings assigned by the Manufacturer as listed on the ratings page. The Certificate applies only to the test object. The responsibility for conformity of any equipment having the same designations with that tested rests with the Manufacturer.	
This Certificate comprises	S sheet in total.
February 04, 2019	
Date of issue	Facchen Fabio Bezerate 301 AUT STL Member Laboratory STL Member Laboratory
Only integral reproduction of	this Certificate, or reproductions of this page accompanied by any page(s) on which are stated the endorsed ratings of the test object,
are permitted without written	permission from CESI. ment is guaranteed by the integrity of hologram.
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