

Copy No. 1

Certificate No B8005594

## **Type Test Certificate**

## of Short-Circuit Performance

Test object	Three-phase oil by air natural co		rmer, for continuous duty, with ex	ternal cooling
Designation	ONAN (Amorph	,		
	Rated power 315 kVA; Rated voltages 22/0,4 kV; Rated frequency 50 Hz			
Manufacturer	QTC Energy Public Company Limited 2/2 SOI KRUNGTHEPKRITHA 8(5), KRUNGTHEP KRITHA RD., HUAMARK, BANGKAPI, BANGKOK 10240 THAILAND			
Tested for	QTC Energy Public Company Limited 2/2 SOI KRUNGTHEPKRITHA 8(5), KRUNGTHEP KRITHA RD., HUAMARK, BANGKAPI, BANGKOK 10240 THAILAND			
Date(s) of tests	from May 17, 2017 to May 24, 2017			
Tested by	CESI S.p.A. Via Rubattino 5 20134 Milano -			
this document has	been subjected to	the series of proving test	, drawings and photographs inco s in accordance with STL Guides	rporated in and:
IEC 60076-1 (2011 IEC 60076-3 (2013 IEC 60076-5 (2006	-07), clauses 10 a			
The results are shown in the comply with the above Stand	record of Proving Tests an ard(s) and to justify the rati	ings assigned by the Manufacturer as	he values obtained and the general performance a listed on the ratings page. ant having the same designations with that tested r	
This Certificate comprises	sheet in total.			
March 14, 2018 Date of issue	$\nabla$	Magistris Paolo B000594 5845 AUT STL Member Laborator	The Manager - Arcidiaco BRODSS4 821814 APP Y STL Member Documer	
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