Copy No.

Certificate No

C0401601

STL Type Test Certificate

of Temperature Rise Performance

	WWWW.N.N.N.S.C.S.C.J. L.J. L.J. WARRING AND
Test object	Metal-enclosed, air-insulated, AC medium-voltage switchgear and controlgear
Designation	MV CENGEAR CP-641
	Rated voltage: 12 kV Rated current: 1250 A Rated frequency: 50/60 Hz
Manufacturer	CEN Solutions Ctra. De la Escusa, s/n Polg. Industrial Torrecuéllar 41011 Sevilla, SPAIN
Tested for	CEN Solutions Ctra. De la Escusa, s/n Polg. Industrial Torrecuéllar 41011 Sevilla, SPAIN
Date(s) of test(s)	20 August to 22 August 2019
Tested by	IPH Institut "Prüffeld für elektrische Hochleistungstechnik" GmbH Landsberger Allee 378A 12681 Berlin, GERMANY

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 62271-200: 2011-10, Sub-clauses 6.4 and 6.5

This Type Test Certificate has been issued by CESI following exclusively the STL Guides

The results are shown in the record of Proving Tests. The values obtain to justify the ratings assigned by the Manufacturer as listed on the rating and the general performance are considered to comply with the above Standard(s) and

ormity of any equipment having the same designations with that tested rests with the The Certificate applies only to the test object. The responsibility for co

This Certificate comprises 33 sheet in total

16.03.2020

Date of issue

Schroeder-Heske Matthias STL Member Laboratory Il Responsabile - Schiller Rainer

STL Member

Document Digitally Signed orsed ratings of the test object,

Only integral reproduction of this Certificate, or reproductions of this page accompanied by any page(s) on which are stated the endorsed ratings of are permitted without written permission from CESI. The authenticity of this docu

> IPH Institut "Prüffeld für elektrische Hochleistungstechnik" GmbH is member laboratory of STL and accredited testing laboratory by DAkkS according to EN ISO/IEC 17025:2005.
>
> The accreditation is valid only for the scope listed in the annex of the accreditation certificate D-PL-12107-01-00.





