

TYPE TEST CERTIFICATE OF COMPLETE TYPE TEST

OBJECT

three-core power cable

TYPE

2XCE2YTg2Y

Rated voltage, U₀/U (U_m)

19/33 (36) kV

Conductor material

Cu

Conductor cross-section

3x240 mm²

Insulation material

XLPE

MANUFACTURER

Nuhas Oman L.L.C.

Rusayl Industrial Estate, Sultanate of Oman

CLIENT

Nuhas Oman L.L.C.

Rusayl Industrial Estate, Sultanate of Oman

TESTED BY

KEMA HIGH-VOLTAGE LABORATORY

Arnhem, the Netherlands

DATE OF TESTS

12 August 2009 until 27 October 2009

The object, constructed in accordance with the description, drawings and photographs incorporated in this Certificate, has been subjected to the series of proving tests in accordance with

IEC 60502-2

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

results are shown in the record of Proving Tests and the oscillograms attached hereto. The obtained and the general performance are considered to comply with the above Standard justify the ratings assigned by the manufacturer as listed on page 4.

ificate applies only to the object tested. The responsibility for conformity of any object same designations with that tested rests with the Manufacturer.

The ertificate consists of 42 pages in total.

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The sealed and bound version of the Certificate is the only valid version.

KEMA Nederland B.V.

P.O.A. Bus KEMA T&D Testing Services

Managing Director

Arnhem, 16 April 2010