

TYPE TEST CERTIFICATE OF COMPLETE TYPE TEST

OBJECT single-core power cable

TYPE 19/33 kV 1x500 mm² AL/XLPE/HDPE

Rated voltage	19/33 (36) kV	Conductor material	AL
Conductor cross-section	500 mm ²	Insulation material	XLPE

MANUFACTURER Elsewedy Cables
Damascus, Syria

CLIENT Elsewedy Cables
Cairo, Egypt

TESTED BY KEMA HIGH-VOLTAGE LABORATORY
Arnhem, the Netherlands

DATES OF TESTS 17 December 2007 until 21 January 2008

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.

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 and to justify the ratings assigned by the manufacturer as listed on page 4.

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

This Certificate consists of 36 pages in total.

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KEMA Nederland B.V.



P.G.A. Bus
KEMA T&D Testing Services
Managing Director

Arnhem, 27 March 2008