

**KEMA TYPE TEST CERTIFICATE OF COMPLETE TYPE TESTS**

**Object** Heat shrinkable indoor termination **1086-16**

**Type** MZDNK-3-15-C

Rated voltage, $U_0/U$ ( $U_m$ )	8,7/15 (17,5) kV	Conductor material	Cu
Conductor cross-section	3 x 185 mm <sup>2</sup>	Insulation material	XLPE

**Manufacturer** Jiangsu Jiameng Electrical Equipment Co., Ltd. (MELEC), Qidong, China <sup>\*)</sup>

**Client** Jiangsu Jiameng Electrical Equipment Co., Ltd. (MELEC), Qidong, China

**Tested by** KEMA Nederland B.V., Arnhem, The Netherlands

**Date of tests** 16 November 2015 to 25 May 2016

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 the complete type test requirements of

**IEC 60502-4**

This Certificate has been issued by DNV GL following exclusively the STL Guides.

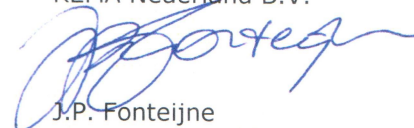
The results are shown in the record of proving tests and the oscillograms attached hereto. The values obtained and the general performance are considered to comply with the above standard(s) and to justify the ratings assigned by the manufacturer as listed on page 5.

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

<sup>\*)</sup> as declared by the manufacturer

This Certificate consists of 75 pages in total.

KEMA Nederland B.V.



J.P. Fonteijne  
Executive Vice President  
KEMA Laboratories



**Laboratories**

Arnhem, 22 June 2016