



**TYPE APPROVAL CERTIFICATE**  
No. ELE160515XG/002

**This is to certify** that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

|                             |   |
|-----------------------------|---|
| <i>Description</i>          | <b>ELECTRIC CABLES</b>  |
| <i>Type</i>                 | <b>MX 0.6/1 kV</b>  |
| <i>Applicant</i>            | <b>NEXANS DEUTSCHLAND GMBH<br/>BONNENBROICHER STR. 2/14<br/>41238 MONCHENGLADBACH<br/>GERMANY</b> |
| <i>Manufacturer</i>         | <b>NEXANS DEUTSCHLAND GMBH</b>  |
| <i>Place of manufacture</i> | <b>BONNENBROICHER STR. 2/14<br/>41238 MONCHENGLADBACH<br/>GERMANY</b>                             |
| <i>Reference standards</i>  | <b>IEC 60092-350; IEC 60092-353</b>   |

Issued in **HAMBURG** on **October 9, 2015**. This Certificate is valid until **October 8, 2020**

RINA Services S.p.A.  
**Giuseppe Russo**

This certificate consists of this page and 1 enclosure



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**MX 0.6/1 kV**

**Materials/Components**

Wiring power cables fire retardant type with small emission of smoke and toxic and corrosive gases.

Type: MX

Rated voltage: 0.6/1 kV

Construction:

Conductor: Bare copper class 5 acc. to IEC60228

Insulation: HF90 acc to IEC 60092-360

Separator: If necessary

Temperature max: 90°C

In accordance to IEC 60228; IEC 60092-350; 60092-360; 60092-353; 60754-1; 60754-2; 61034-1; 61034-2; 60332-1; 60332-3-22 cat A.

Technical Specification:

MG-S-027\_MX\_V1.1.pdf dated 05.06.2015

**Test Reports:**

TMP-SRV-2015-72-2\_Nexans\_MX\_1x25mm\_witnessedbyBV.pdf dated 13.07.2015

This certificate annuls and replaces the previous one N° ELE032514XG/011.

**HAMBURG** October 9, 2015



*Signature*