



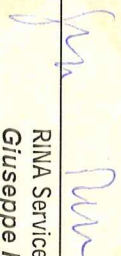
TYPE APPROVAL CERTIFICATE
No. ELE032514XG/012

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

Issued in **HAMBURG** on **January 14, 2015**. This Certificate is valid until **January 13, 2020**




RINA Services S.p.A.
Giuseppe Russo

This certificate consists of this page and 1 enclosure

TYPE APPROVAL CERTIFICATE

No. ELE032514XG/012

Enclosure - Page 1 of 1

MPPRXCX 0.6/1 kV and MPPRXCX Flexiship 0.6/1 kV

Materials/Components

Power cables flame retardant type with small emission of smoke and toxic and corrosive gases.

Type: MPPRXCX, MPPRXCX Flexiship

Rated voltage: 0.6/1 kV

Marking (e.g.):

NEXANS MPPRXCX n x s mm2 0.6/1 kV 90°C IEC 60092-353 IEC 60332-3 CAT. A year metric marking

Construction:

conductor: tinned stranded copper or bare copper class 2 or 5 according to IEC 60228
insulation: XLPE according to IEC 60092-360
filler (if necessary)
inner covering: extruded polyolefine or lapped
armour: tinned copper or bare copper braid
outer sheath: SHF1 or SHF2 according to IEC 60092-360

Temperature max: 90°C

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

Technical Specification:

MG-S-003_MPPRXCX_0,6_1kV_V1.2.pdf dated 01.09.2014

MG-S-004_MPPRXCX_FLEXISHIP_0,6_1kV_V1.2.pdf dated 01.09.2014

This certificate annuls and replaces the previous one n° ELE337311CS/012.

HAMBURG December 19, 2014



Signature