




TYPE APPROVAL CERTIFICATE
No. ELE032514XG/008

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>	MEPRXCX 8.7/15 kV; MEPRXCX Flexiship 8.7/15 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 60092-354

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

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MEPRXCX 8.7/15 kV

MEPRXCX Flexiship 8.7/15 kV

Materials/Components

Power cables, flame retardant type with small emission of smoke and toxic and corrosive gases, for ships and offshore units installation.

Type: MEPRXCX 8.7/15 kV,
MEPRXCX Flexiship 8.7/15 kV

Rated voltage: 8.7/15 kV

Construction:

conductor: bare or tinned stranded copper class 2 or 5 according to IEC 60228
extruded semi-conductor
insulation: EPR / HEPR
extruded semi-conductor
screen: bare or tinned copper as a braid or concentric wire
inner covering: extruded polyolefin compound
armour: bare copper braid or tinned
sheath: SHF1 or SHF2

In accordance to IEC 60228; 60092-350; 60092-360; 60092-354; 60754-1; 61034-1;
61034-2; 60332-1; 60332-3-22 cat A.

Technical Specification: MG-S-021_medium voltage shipboard_8,7_15kV.pdf dated 04.11.2014

This certificate annuls and replaces the previous one n° ELE337311CS/008.

HAMBURG January 13, 2015



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