



POTVRDA O TIPNOM ODOBRENJU
TYPE APPROVAL CERTIFICATE

Br/No **03-001137/ 030754**

Potvrđuje se da je ovaj proizvod, u skladu s Pravilima za tehnički nadzor pomorskih brodova - Dio 1. - Opći propisi - Odjeljak 3. - Tipno odobrenje proizvoda, odobren za ugradnju na brodove i postrojenja pod nadzorom Hrvatskog registra brodova.
This is to certify that this product on the basis of the Rules for technical supervision of sea-going ships - Part 1 - General requirements - Chapter 3 - Type approval of products, is approved for use on board ships and installations under supervision of the Croatian Register of Shipping.

TIP I OPIS PROIZVODA:

TYPE AND DESCRIPTION OF PRODUCT:

Brodski energetski kabeli
Shipboard power cables

BXO-HFTG/pt; BXZO-HFTG

sa zaštitnim opletom (BXZO-HFTG) ili bez njega (BXO-HFTG/pt)
 izolacija: XLPE prema IEC 60092-351; plašt: poliolefin prema IEC 60092-359 tip SHF1
 napon 0.6/1 kV; maksimalna radna temperatura vodiča 85°C
 teško gorivi prema IEC 60332-1 i IEC 60332-3 A; bezhalogeni prema IEC 60754-1

screened (BXZO-HFTG) and unscreened (BXO-HFTG/pt)
insulation: XLPE acc. IEC 60092-351; sheath: polyolefine, acc. IEC 60092-359 type SHF-1
voltage: 0.6/1 kV; maximum operating temperature 85°C
flame retardant acc. IEC 60332-1 and IEC 60332-3/A; halogen free acc. IEC 60754-1

PROIZVOĐAČ:
MANUFACTURER:

ELKA Kabeli d.o.o.
 10000 Zagreb, Koledovčina, P.P.150
HRVATSKA - CROATIA

PROIZVOD UDOVOLJAVA SLIJEDEĆIM PRAVILIMA/PROPISIMA:
THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

Hrvatski registar brodova: Pravila za tehnički nadzor pomorskih brodova; Dio 12
Norme: IEC 60092-350, IEC 60092-351, IEC 60092-352, IEC 60092-353, IEC 60092-359, IEC 60092-375, IEC 60092-754-1, IEC 61034

Croatian Register of Shipping: Rules for the Technical Supervision of Sea-Going ships; Part 12
Standards: IEC 60092-350, IEC 60092-351, IEC 60092-352, IEC 60092-353, IEC 60092-359, IEC 60092-375, IEC 60092-754-1, IEC 61034

PODRUČJE PRIMJENE/POSEBNI GRANIČNI UVJETI:
FIELD OF APPLICATION/SPECIAL OPERATIONAL LIMITS:

Primjena na pomorskim brodovima i platformama.
Marine and offshore application.

ODOBRENJE VRIJEDI DO: 2012-09-02
APPROVAL IS VALID UNTIL:

UZ UVJETE NAVEDENE NA POLEĐINI
SUBJECT TO CONDITION OVERLEAF

Mjesto i datum Split, 2008-09-02
Place and date

M.P.
(Seal)

Goran Begović, dipl.ing.