



POTVRDA O TIPNOM ODOBRENJU
TYPE APPROVAL CERTIFICATE

Br / No **03-001140/ 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 telekomunikacijski kabeli tip:
Shipboard telecommunication cables type:

TBX(Z1)ZO-HFVO
TBX(Z)ZO-HFVO

napon: 60 V; 250 V; 0,6/1 kV
izolacija: XLPE prema IEC 60092-351
plašt: poliolefini prema IEC 60092-359, tip SHF1
vatrootporni prema IEC 60331, IEC 60332-1 i IEC 60332-3/A; **bez halogeni** prema IEC 60754-1
sa zajedničkim zaslonom TBX(Z1)ZO-HFVO i sa zajedničkim i pojedinačnim zaslonom TBX(Z)ZO-HFVO

rated voltage: 60 V; 250 V; 0,6/1 kV
insulation: XLPE acc. IEC 60092-351
sheath: polyolefine, acc. IEC 60092-359; type SHF1
flame resistant acc. IEC 60331, IEC 60332-1 and IEC 60332-3/A; halogen free acc. IEC 60754-1
with common screen TBX(Z1)ZO-HFVO and with individual and common screen TBX(Z)ZO-HFVO

PROIZVOĐAČ:
MANUFACTURER:

ELKA Kabeli d.o.o.
10000 Zagreb, Koledovčina 1, 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 60092-353, 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.