E7 Cables

(1975) (Rev.1 1990) (Rev.2 June 2000) (Rev.3 May 2006) (Rev.4 Apr 2016) (Rev.5

Feb 2021)

Dec 2025)

(Rev.6

1. Cables are to be of a type approved by the Classification Society.

- 2. Cables manufactured in accordance with the relevant recommendations-requirements of IEC 60092-350:2020, IEC 60092-352:202505, IEC 60092-353:202446, IEC 60092-354:2020, IEC 60092-360:202144, 60092-370:2019 and IEC 60092-376:202517, IEC 60092-378:2024 and IEC 60092-379:2024 will be accepted by the Classification Society, provided that they are tested to its satisfaction.
- 3. Cables manufactured and tested to standards other than those specified in <u>paragraph 2</u> will be accepted, provided <u>that</u> they are in accordance with an acceptable and relevant international or national standard and are of an equivalent or higher safety level than those listed in paragraph 2. However, cables such as flexible cable, <u>fibre-optic coaxial</u> cable, etc. used for special purposes may be accepted, provided <u>that</u> they are manufactured and tested in accordance with the relevant standards accepted by the Classification Society.

Note:

- 1. Rev.4 of this UR is to be uniformly implemented by IACS Societies from 1 July 2017.
- 2. Rev.5 of this UR is to be uniformly implemented by IACS Societies for cables:
 - i) when an application for certification of cables is dated on or after 1 July 2022; or
 - ii) which are installed in new ships contracted for construction on or after 1 July 2022.
- 3. Rev.6 of this UR is to be uniformly implemented by IACS Societies for cables:
 - i) when an application for certification of cables is dated on or after 1 January 2027;
 or
 - ii) which are installed in new ships contracted for construction on or after 1 January 2027.

Note: Cables produced before the implementation date of 1 January 2027 may be accepted in accordance with Rev.5 of the UR, provided that the bulk cables are marked with the said production date.

- 34. The "contracted for construction" date means the date on which the contract to build the vessel is signed between the prospective owner and shipbuilder. For further details regarding the date of "contract for construction", refer to IACS Procedural Requirement (PR) No. 29.
- 4<u>5</u>. The "date of application for certification of cables" is the date of whatever document the Classification Society requires/accepts as an application or request for certification of cables.

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