



Type Approval Certificate

[Electric Cable]

Initial Approval 7th September, 2021
Manufacturer IMES GmbH
 Dr.-Herbert-Kittel-Str.2, D-87600 Kaufbeuren, Germany

Product Description Sensor connecting cable (Type: CA)

Assembly of power & control cable (Type: RTFRO 0.75mm² x 3C, manufactured by Habia Cable GmbH) and connector (Type: ITT-Cannon KPTC6PG10-6S-A34-HA, manufactured by IMES GmbH)

[Documentation]

- Drawing No. 904180 Rev.06, 4317100108 Rev.24
- Test report No. 253686-1 (2009-07-17), 253686-2 (2009-07-17), PX18639 (2012-01-25)

Approval Condition

1. This approval is granted on the basis of the test reports and the approved drawing.
2. The product or packing is to be marked with the manufacturer's name and type designation on a suitable position.
3. Individual product certification is not required.

THIS IS TO CERTIFY that the above-mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows.

Pt. 6, Ch. 1, Sec. 5 of the Rules for Classification, Steel Ships and IEC 60332-1/3-22 Cat.A

This Certificate is valid until 6th September, 2026

Issued at Busan, Korea on 7th September, 2021



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication of the certificate can be confirmed from "<http://e-cert.krs.co.kr>" by using the tracking No(ME21022034235) and certificate No.(HMB43238-EL001).



KOREAN REGISTER

*General Manager of
Marine & Ocean Equipment Team*

- Note :**
1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.
 2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.
 3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.
 4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.