

 Page:
 1 of 2

 Certificate No:
 LR2452086TA

 Issue Date:
 13.05.2024

 Expiry Date:
 10.01.2028

 Reference:
 HPC1862005-24/TW

LLOYD'S REGISTER TYPE APPROVAL – DESIGN APPRAISAL DOCUMENT ISSUED BY: HAMBURG TECHNICAL SUPPORT OFFICE ISSUED TO: DIETZEL GMBH, VIENNA - AUSTRIA FOR: HALOGENFREE CABLE MANAGEMENT SYSTEMS TYPES HFIRM, HFPRM, HFBS, HFXS, HFXP, HFXP-HT, PKGH, HFSM, HFSB

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System Procedure TA14 Version 04 (September 2020) and this Design Appraisal Document forms part of the Certificate.

APPROVAL DOCUMENTATION

Unnumbered	Type Approval Application Checklist	11.03.2024
410144-1	Request for Marine Services – Type Approval	18.03.2024
HTS/ETS 36845-18	Design Appraisal Document for previous LR Type Approval certificate no. 08/20003(E2)	02.05.2018
AT002597	ISO 9001:2015	22.11.2021
Unnumbered	Lloyd's Register Conduits and Testreports	26.02.2024
69-216-05	ÖVE-Zertifikat	20.04.2023
69-202-07	ÖVE-Zertifikat	17.04.2023
69-218-07	ÖVE-Zertifikat	20.04.2023
69-183-15	ÖVE-Zertifikat	20.04.2023
69-110-22	ÖVE-Zertifikat	01.02.2024

Thorsten Wolff Hamburg Office Lloyd's Register EMEA

Thorsten Wolff Senior Specialist Electrotechnical Systems Hamburg Technical Support Office Lloyd's Register EMEA T +49 (0)40 34970010-267 E thorsten.wolff@lr.org

Supplementary Type Approval Terms and Conditions

Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



 Page:
 2 of 2

 Certificate No:
 LR2452086TA

 Issue Date:
 13.05.2024

 Expiry Date:
 10.01.2028

 Reference:
 HPC1862005-24/TW

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations. Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.