Certificate No: LR2251310SF
Issue Date: 20/09/2021
Expiry Date: 19/09/2026

Certificate Of Fire Approval

This is to certify that the product detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations and with the International Convention for the Safety of Life at Sea, (SOLAS), 1974, as amended, for use on ships and offshore installations classed with Lloyd's Register, and for use on ships and offshore installations when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer	**PNC TECH. BUSAN. CO., LTD**
Address	78-20, Sandan 7-ro, Jeonggwan-eup, Gijang-gun, Busan, Republic of Korea
Type	Cable Penetration (Standard Fire Test)
Description	Single or Multiple Cable Circular Transits: Type: "PENESEAL PS-100A", for use in A Class steel bulkheads and decks
Trade Name	"PENESEAL PS-100A" Cable Circular Transits
Specified Standard	IMO Res. MSC.307 (88)-(2010 FTP Code) Annex 1, Part 3 IMO MSC.1/Circ.1488

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document and its supplementary Type Approval Terms and Conditions form part of this Certificate.

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

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Saji Abraham

Surveyor to Lloyd's Register EMEA
A member of the Lloyd's Register group

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