

## **Type Approval Certificate**

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

PRODUCER Seoul Electric Wire Co., Ltd.

PLACE OF 27-20, Mengsimi-gil, Samseong-myeon, Eumseong-gun,

**PRODUCTION** Chungcheongbuk-do, Korea

**DESCRIPTION** Halogen-free HF90 Insulated Switchboards Wires

**TYPE** Rated voltages 0.6/1kV;

> HFF-CXP Plain or tinned copper wire conductor, HF90

> > insulation flame retardant and halogen-free

power cable

Abbreviation HFF-: Halogen free

C: Power voltage cables

X: Cross-linked polyolefin halogen free insulation

P: Portable or flexible switchboard wires

APPLICATION Switchboard wiring on shipboard installations

**STANDARD** Manufacturer's specification (SES-QI-599-6, Rev.0),

> IEC60092-350, IEC60092-360, IEC60092-353, IEC60332-1-2, IEC60754-1, IEC60754-2, IEC60684-2, IEC61034-1, IEC61034-2

Certificate No. 17/40040

**Issue Date** 29 June 2017

**Expiry Date** 28 June 2022

Sheet 1 of 2 Gyung-Hwan Lee **Busan Office** Lloyd's Register Asia



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