

## 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 LR Type Approval System.

This certificate is issued to:

**PRODUCER** 

LS Industrial Systems Co., Ltd.

PLACE OF

Cheongju Plant #1, Songjeong-dong, Heungdeok-gu, Cheongju-si,

**PRODUCTION** 

Chungcheongbuk-do 361-720, Korea

DESCRIPTION

Air Circuit Breaker

**TYPE** 

AS-06D, 08D, 10D, 13D, 16D, 20D

AS-20E, 25E, 32E, 40E

AS-40F, 50F AS-40G, 50G, 63G

AH-06D, 08D, 10D, 13D, 16D, 20D

AH-06E, 08E, 10E, 13E, 16E, 20E, 25E, 32E, 40E

AH-40G, 50G, 63G

APPLICATION

Protection and switching of generator and distribution circuits

Marine, offshore and industrial applications for use in environmental

categories ENV3 as defined in LR's Test Specification No. 1 - 2002.

"General Power Distribution Zones" for electromagnetic immunity and

emission test

**DESIGN CODE** 

Manufacturer's specification

IEC 60947-2 (2006, edition 4)

Certificate No.

08/10035

Issue Date

26 June 2008

**Expiry Date** 

25 June 2013

Sheet

1 of 3

H. Murase Yokohama Design Support Office Lloyd's Register Asia

Lloyd's Register Asia, registered office: 71 Fenchurch Street, London EC3M 4BS

<sup>&</sup>quot;Lloyd's Register, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as the 'Lloyd's Register Group'. The Lloyd's Register Group 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 Group 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."