



NIPPON KAIJI KYOKAI

Certificate No. TA08225M

Certificate

MANUFACTURER:

LS Industrial Systems Co., Ltd., Cheongju-si, Korea

PRODUCT:

Low Voltage Circuit Breaker

TYPE NO .:

AS-40F/50F

TYPE TEST NO .:

08T203

PARTICULARS:

Rated insulation voltage

a.c.1000V a.c.690V

Rated operational voltage

12kV

Rated impulse withstand voltage

50/60Hz

Rated frequency

85kA at a.c.690V,

Rated breaking capacity [Ics=Icu]

100kA at a.c.500V

Rated short-time withstand current

No. of poles

85kA-1sec. 3, 4

NOTE: Ics Rated service short-circuit breaking capacity

Icu Rated ultimate short-circuit breaking capacity

Rated current is shown attached sheet.

STANDARD:

IEC 60947-2 (2006)

DOCUMENTATION:

KEMA Quality B.V. Test Report

PT&T, KIMM, ONETECH TYPE TEST REPORT

Susol/Metasol ACB Drawing

THIS IS TO CERTIFY that the above mentioned product has been approved by the NIPPON KAIJI KYOKAI in accordance with the Society's type test requirements for electrical equipment and cables.

This certificate is valid until the 8th June 2012.

Issued at Tokyo on the 9th June 2008.

Gerleral Manager Machinery Department

Note: The manufacturer, if desired, is requested to apply to the Society for renewal prior to the expiration date.