



NIPPON KAIJI KYOKAI

Certificate of Type Test

Certificate No.
TA08226M

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

PRODUCT: Low Voltage Circuit Breaker

TYPE NO.: AS-40G/50G/63G

TYPE TEST NO.: 08T204

PARTICULARS:

Rated insulation voltage	a.c.1000V
Rated operational voltage	a.c.690V
Rated impulse withstand voltage	12kV
Rated frequency	50/60Hz
Rated breaking capacity [Ics=Icu]	100kA at a.c.690V, 120kA at a.c.500V
Rated short-time withstand current	100kA-1sec.
No. of poles	3, 4

NOTE: Ics Rated service short-circuit breaking capacity
Icu Rated ultimate short-circuit breaking capacity
Rated current is shown attached sheet.

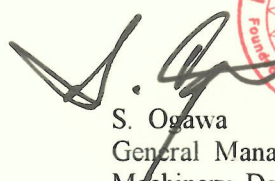
STANDARD: IEC 60947-2 (2006)


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.


S. Ogawa
General Manager
Machinery Department



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