



CB TEST CERTIFICATE

Ref. Certificate No.

NL-20334

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Issued by:	DEKRA Certification B.V.		
Product:	Moulded case circuit-breaker		
Applicant:	LS Industrial Systems Co., Ltd.	1026-6, Hogye-dong, Dong-an-gu Anyang-si, Gyeonggi-do	Korea, Republic of
Manufacturer:	LS Industrial Systems Co., Ltd.	1026-6, Hogye-dong, Dong-an-gu Anyang-si, Gyeonggi-do	Korea, Republic of
Factory:	LS Industrial Systems Co., Ltd.	1026-6, Hogye-dong, Dong-an-gu Anyang-si, Gyeonggi-do	Korea, Republic of

Rating and principal characteristics:
3P/3P+N MCCB (electronic); $U_e = 220/240, 380/415, 440/460, 480/500$ V;
 $I_e = 630, 800, 1000$ A; $U_{imp} = 8$ kV; $U_i = 1000$ V;
 $I_{cu} = 200$ kA at 220/240 V, 150 kA at 380/415 V, 130 kA at 440/460 V, 100 kA at 480/500 V; $I_{cs} = 100\%$ of I_{cu} ; $I_{cw} = 12$ kA – 1 s;
IP30; 50/60 Hz; Utilization category A;

Trade mark (if any): LS

Type of Manufacturer's Testing Laboratories used: WMT

Model/Type reference: TS1000L

Additional information: -

Sample of product tested to be in conformity with IEC: 60947-2(ed.4);am1

Test Report Ref. No: 2131728.50

This CB Test Certificate is issued by the National Certification Body:

DEKRA Certification B.V.
Utrechtseweg 310
P.O. Box 5185
6802 ED Arnhem
The Netherlands

Signed by: H.R.M. Barends

Date of issue: 2011-04-19



DEKRA Certification is
former KEMA Quality