



CB TEST CERTIFICATE

Ref. Certificate No.

NL-13364/A2

IEC SYSTEM OF CONFORMITY ASSESSMENT SCHEMES FOR ELECTROTECHNICAL EQUIPMENT AND COMPONENTS (IECEE) CB SCHEME

Issued by:	DEKRA Certification B.V.		
Product:	Instantaneous trip circuit breaker (ICB)		
Applicant:	LSIS Co., Ltd.	127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do	Korea, Republic of
Manufacturer:	LSIS Co., Ltd.	127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do	Korea, Republic of
Factory:	LSIS Co., Ltd. Cheongju Plant	95, Baekbong-ro, Heungdeok-gu, Cheongju-si, Chungcheongbuk-do	Korea, Republic of
Rating and principal characteristics:	3 pole ICB $I_e = 1,6\text{ A}, 3,2\text{ A}, 6,3\text{ A}, 12\text{ A}, 20\text{ A}, 32\text{ A}, 50\text{ A}, 63\text{ A}$ $I_{cs} = I_{cu} = 200\text{ kA-220\&240 V}, 150\text{ kA-380 \& 415 V}$ $130\text{ kA-440\&460 V}, 85\text{ kA-480\&500 V}$ $U_i = 750\text{ Vac}$ $U_{imp} = 8\text{ kV}$ Rated frequency = 50/60 Hz		
Trade mark (if any):	LS		
Type of Manufacturer's Testing Laboratories used:	WMT		
Model/Type reference:	TS 100 E/N/S/H/P/L, TS 160 E/N/S/H/P/L, TS 250 E/N/S/H/P/L		
Additional information:	Renewal of certificate. Originally tested in 2007. Product compliant with EN 60947-2. MCCB recertified under NL-34652.		
Sample of product tested to be in conformity with IEC:	60947-2(ed.4);am1;am2		
Test Report Ref. No:	2107133.56, 2168756.58, ($I_e \leq 63\text{ A}$).		

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

DEKRA Certification B.V.
Meander 1051, 6825 MJ
Arnhem
The Netherlands

Signed by: F.S.Strikwerda

Date of issue: 2015-03-10

