



Ref. Certif. No.

DK-113893-UL

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

CB TEST CERTIFICATE

Product

Moulded-case circuit-breaker used as manual motor starter

Name and address of the applicant

LS ELECTRIC CO LTD
127 LS-RO DONGAN-GU ANYANG-SI, Gyeonggi-do, 14119
REPUBLIC OF KOREA

Name and address of the manufacturer

LS ELECTRIC CO LTD
127 LS-RO DONGAN-GU ANYANG-SI, GYEONGGI-DO, 14119
REPUBLIC OF KOREA

Name and address of the factory

LS ELECTRIC CO LTD
95 BAEKBONG-RO HEUNGDEOK-GU CHEONGJU-SI,
CHUNGCHONGBUK-DO, 28439
REPUBLIC OF KOREA

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

☐ Additional Information on page 2

3P, 50/60 Hz, Ue: 230/240V, 400/415V, 440/460V, 500/525V, 600/690V, Ui:
1000 V, Uimp: 8 kV

MMS-100S, MMS-100H

Ie: 17A(11~17A), 22A(14~22A), 26A(18~26A), 32A(22~32A), 40A(28~40A),
50A(34~50A), 63A(45~63A), 75A(55~75A), 90A(70~90A), 100A(80~100A)

MMS-100HI

Ie: 17A, 22A, 26A, 32A, 40A, 50A, 63A, 75A, 90A, 100A

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

MMS-100H, MMS-100HI, MMS-100S

Additional information (if necessary may also be reported on page 2)

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60947-2:2016, IEC 60947-2:2016/AMD1:2019
IEC 60947-4-1:2018, IEC 60947-1:2007, IEC 60947-1:2007/AMD1:2010,
IEC 60947-1:2007/AMD2:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

4789619942 issued on 2021-05-07
NC10517-D52-CB-1 issued on 2021-05-20

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2021-06-10

Signature:

Jan-Erik Storgaard