



Ref. Certif. No.

DK-114551-UL

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

CB TEST CERTIFICATE

Product

Magnetic Contactor

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,
CHUNGCHEONGBUK-DO, 28439
REPUBLIC OF KOREA

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

☐ Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

GPR-H600-A

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 60947-4-1:2018, 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

NC10517-D48-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 (Denmark), 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: 2021-06-15

Signature:

Jan-Erik Storgaard



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DK-114551-UL**Ratings:**

1) Utilization Category : DC-1

Model name	Rated operational voltage Ue	rated operational current Ie	conventional free air thermal current Ith
GPR-H600-A	1500 V	40 A	605 A

2) Rated insulation voltage Ui : 1 500 V

3) Rated impulse withstand voltage Uimp : 8 kV(Overvoltage category I)

4) Coil voltage : 12 Vdc and 24 Vdc

Additional information (if necessary)

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- ☒ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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