



中国国家强制性产品认证证书

CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

Certificate No.: 2024120304119288

THE APPLICANT

LS ELECTRIC Co., Ltd.

127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea

THE MANUFACTURER

LS ELECTRIC Co., Ltd.

127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea

THE FACTORY

SEONG WOO Electric Co. Ltd

(Songjeong-dong), 27, Wolmyeong-ro 75beon-gil, Heungdeok-gu Cheongju-si,
Chungcheongbuk-do, Korea

PRODUCT AND MODEL(S)

Contactor

MC-50a/4 MC-65a/4 MC-75a/4 MC-85a/4 Please refer to the attachment for detailed specifications

STANDARDS AND TECHNICAL REQUIREMENTS

GB/T 14048.4-2020

THIS IS TO CERTIFY THAT THE ABOVE-MENTIONED PRODUCT COMPLIES WITH THE REQUIREMENTS OF
IMPLEMENTATION RULE FOR CHINA COMPULSORY CERTIFICATION (CNCA-C03-02 2024).

DATE OF ISSUE: 2024-08-26

DATE OF VALIDITY: 2029-07-29

THE INFORMATION AND VALIDITY OF THIS CERTIFICATE MAY BE VERIFIED BY THE QR CODE AND
THE WEBSITE OF ISSUER AND CNCA (WWW.CNCA.GOV.CN).

THIS CERTIFICATE HAS BEEN UP-ISSUED. THE DATE OF INITIAL ISSUE IS 2024-07-30.



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方圆标志认证集团
China Quality Mark Certification Group





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ANNEX: Page 1 of 1

M C-50a/4 M C-65a/4 M C-75a/4 M C-85a/4

U_{imp}:8kV U_i:1000V I_{th}:80A (M C-50a/4) 100A (M C-65a/4) 110A (M C-75a/4) 135A (M C-85a/4)

M C-50a/4 AC-1:U_e/I_e:200V~240V/380V~440V/500V~550V/690V/80A

AC-3:U_e/I_e:200V~240V/55A 380V~440V/50A,500V~550V/43A,690V/28A;

M C-65a/4 AC-1:U_e/I_e:200V~240V/380V~440V/500V~550V/690V/100A

AC-3:U_e/I_e:200V~240V/380V~440V/65A 500V~550V/60A 690V/35A

M C-75a/4 AC-1:U_e/I_e:200V~240V/380V~440V/500V~550V/690V/110A

AC-3:U_e/I_e:200V~240V/380V~440V/75A 500V~550V/64A 690V/42A

M C-85a/4 AC-1:U_e/I_e:200V~240V/380V~440V/500V~550V/690V/135A

AC-3:U_e/I_e:200V~240V/380V~440V/85A 500V~550V/75A 690V/45A

U_s:AC 24V 42V 48V 100V 110V 220V 240V 380V 400V 415V 440V 500V 550V 50Hz

AC 120V 50/60Hz;DC 12V 20V 24V 48V 60V 80V 100V 110V 125V 200V 220V 250V

3P 4P IP20

:1NO1NC I_{th}:16A U_{imp}:6kV U_i:600V AC-15:120V/6A 240V/3A 380V/1.9A

480V/1.5A 500V/1.4A 600V/1.2A DC-13:125V/1.1A 250V/0.55A 400V/0.31A 500V/0.27A

600V/0.2A

THIS ANNEX SHALL BE USED TOGETHER WITH THE CERTIFICATE.





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GB/T 14048.4-2020

(CNCA-C03-02 2024)

: 2024 08 26 : 2029 07 29

(www.cnca.gov.cn)

: 2024 07 30



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方圆标志认证集团
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1 1

MC-50a/4 MC-65a/4 MC-75a/4 MC-85a/4

Uimp:8kV Ui:1000V Ith:80A(MC-50a/4) 100A(MC-65a/4) 110A(MC-75a/4) 135A(MC-85a/4)

MC-50a/4 AC-1:Ue/Ie:200V~240V/380V~440V/500V~550V/690V/80A

AC-3:Ue/Ie:200V~240V/55A 380V~440V/50A, 500V~550V/43A, 690V/28A;

MC-65a/4 AC-1:Ue/Ie:200V~240V/380V~440V/500V~550V/690V/100A

AC-3:Ue/Ie:200V~240V/380V~440V/65A 500V~550V/60A 690V/35A

MC-75a/4 AC-1:Ue/Ie:200V~240V/380V~440V/500V~550V/690V/110A

AC-3:Ue/Ie:200V~240V/380V~440V/75A 500V~550V/64A 690V/42A

MC-85a/4 AC-1:Ue/Ie:200V~240V/380V~440V/500V~550V/690V/135A

AC-3:Ue/Ie:200V~240V/380V~440V/85A 500V~550V/75A 690V/45A

Us:AC24V 42V 48V 100V 110V 220V 240V 380V 400V 415V 440V 500V 550V 50Hz AC120V
50/60Hz; DC12V 20V 24V 48V 60V 80V 100V 110V 125V 200V 220V 250V 3P 4P IP20

: 1N01NC Ith:16A Uimp:6kV Ui:600V AC-15:120V/6A 240V/3A 380V/1.9A
480V/1.5A 500V/1.4A 600V/1.2A DC-13: 125V/1.1A 250V/0.55A 400V/0.31A 500V/0.27A
600V/0.2A