

MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439,

Cheongiu-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Magnetic Contactors, Thermal Overload Relays.

Models

Magnetic contactor

3P: MC-6a, MC-9a, MC-12a, MC-18a, MC-9b, MC-12b, MC-18b, MC-22b, MC-32a, MC-40a, MC-50a, MC-65a, MC-75a, MC-85a, MC-100a, MC-130a, MC-150a, MC-185a, MC-225a, MC-265a, MC-330a, MC-400a, MC-500a, MC-630a, MC-800a.

4P: MC-6a/4, MC-9a/4, MC-12a/4, MC-18a/4, MC-22a/4, MC-32a/4, MC-40a/4, MC-50a/4, MC-65a/4, MC-75a/4, MC-85a/4, MC-100a/4, MC-130a/4, MC-150a/4, MC-185a/4, MC-225a/4, MC-265a/4, MC-330a/4, MC-400a/4, MC-500a/4, MC-630a/4, MC-800a/4.

Thermal overload relay

MT-12/2H, MT-12/3H, MT-12/3K, MT-12/3D, MT-32/2H, MT-32/3H, MT-32/3K, MT-32/3D, MT-63/2H, MT-63/3H, MT-63/3K, MT-63/3D, MT-95/2H, MT-95/3H, MT-95/3K, MT-95/3D, MT-150/2H, MT-150/3H MT-150/3K, MT-150/3D, MT-225/2H, MT-225/3H, MT-225/3K, MT-225/3D, MT-400/2H, MT-400/3H, MT-400/3K, MT-400/3D, MT-800/2H, MT-800/3H, MT-800/3K, MT-800/3D

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive

2014/30/EU EMC Directive

2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

Electromechanical control circuit devices

IEC 60947-1: 2007/A1:2010 General rules

Electromechanical contactors and motor-starters IEC 60947-4-1:2009/A1:2012

IEC 60947-5-1:2003/A1:2009

Done at Cheong-Ju. 12. April. 2016.

Signatures:

Ryu Man Jong Kim Jung Yeok
M. J. Ryu
J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439, Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Contactor Relays Models: MR-4, MR-6, MR-8

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear. General rules IEC 60947-1: 2007 Electromechanical control circuit devices

IEC 60947-5-1:2003/A1:2009

Done at Cheong-Ju. 12. April. 2016.

Signatures:

Ryu Man Jong Kim Jong
M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439, Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Contactor Relays

Models: MR-4, MR-6, MR-8 for DC controlled coil

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007

Electromechanical control circuit devices

IEC 60947-5-1:2003/A1:2009

Done at Cheong-Ju. 12. April. 2016.

Signatures: Ryu Man Jong Kim Jong Yeak

M. J. Ryu

Technical Director

Technical Manager





MANUFACTURER: LSIS CO..Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439,

Cheonaiu-si, Chunacheonabuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Auxiliaries

Models

Capacitor switching unit: AC-9,50,75

Wire ass'y: UW-18,22,32,63,65,95

Surge Unit: US-1,2,3,4,5,6, US-11,12,13,14, US-22

AS-1,2,3,4,5,6, AS-11,12,13,14

Aux cont. Unit: AU-1, AU-2, AU-4, AU-100, UA-1, UA-2, UA-4

Latch Unit: AL-9,50,225,400, ML-65,150 Interlock Unit: UR-02, AR-180, AR-600

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive

2014/30/EU EMC Directive

2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear, General rules IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters

Electromechanical control circuit devices

IEC 60947-4-1:2009/A1:2012

IEC 60947-5-1:2003/A1:2009

Done at Cheong-Ju. 12. April. 2016.

Signatures: Ryu Mem Jong Kim Jong Yeok

M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439.

Cheongiu-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Mini Magnetic Contactors and motor starters

Models : GMC(D)-6M(MF,MC,MP), GMC(D)-9M(MF,MC,MP).

GMC(D)-12M(MF,MC,MP), GMC(D)-16M(MF,MC,MP).GMC(D)-6M(MF,MC,MP)/4, GMC(D)-9M(MF,MC,MP)/4, GMC(D)-12M(MF,MC,MP)/4, GMC(D)-16M(MF,MC,MP)/4.

GMS-6M(D)/3, GMS-9M(D)/3, GMS-12M(D)/3, GMS-16M(D)/3. GMS-6M(D)/K, GMS-9M(D)/K, GMS-12M(D)/K, GMS-16M(D)/K GMC(D)-6MR, GMC(D)-9MR, GMC(D)-12MR, GMC(D)-16MR

GTK-12M, GTH-12M/3

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive

2014/30/EU EMC Directive

2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters IEC 60947-4-1:2009/A1:2012

Electromechanical control circuit devices

IEC 60947-5-1:2003/A1:2009

Done at Cheong-Ju. 12. April. 2016.

Signatures:

Ryu Man Jong Kim Jong Yeak

M. J. Ryu

Technical Director

Technical Manager





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439. Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Mini electromechanical control circuit devices

Models: GMR-4M(D), MR-6M(D), MR-8M(D), AU-1M(MD, MC, MF, MP, MDP),

AU-2M(MC,MF), AU-4M(MC,MF), AR-12M, AZ-12M

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007

Electromechanical control circuit devices

IEC 60947-5-1:2003/A1:2009

Done at Cheong-Ju. 12. April. 2016.

Signatures:

Ryu Man Jong Kim Jong Yeak
M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439. Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Magnetic Contactor

Models : MC-65aSP

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters IEC 60947-4-1:2009/A1:2012

Done at Cheong-Ju. 12. April. 2016.

Signatures:

Ryu Man Jong Kim Jong Yeac
M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439, Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Magnetic Contactor

Models: MC-65b

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters IEC 60947-4-1:2009/A1:2012

Done at Cheong-Ju. 12. April. 2016.

Signatures: Ryu Man Jong Kim Jong Yeak

M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439,

Cheongiu-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Magnetic Contactor

Models: MC-1400a, MC-1700a, MC-2100a

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive

2014/30/EU EMC Directive

2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters

IEC 60947-4-1:2009/A1:2012

Done at Cheong-Ju. 12. April. 2016.

M. J. Ryu

Kim Jong Yeok

J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439,

Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Magnetic Contactor for DC Switching

Models : MD-30a, MD-60a, MD-100a

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters

IEC 60947-4-1:2009/A1:2012

Done at Cheong-Ju. 12. April. 2016.

Signatures:

Rya Man Jong Kim Jong Yeals
M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439,

Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Magnetic Contactors, Reversing Magnetic Contactors

Models: MC-9b, MC-12b, MC-18b, MC-22b, MC-6a, MC-9a, MC-12a

MC-18a, MC-9b/R, MC-12b/R, MC-18b/R, MC-22b/R, MC-6a/R,

MC-9a/R, MC-12a/R, MC-18a/R for DC controlled coil

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/FU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters

IEC 60947-4-1:2009/A1:2012

Done at Cheong-Ju. 12. April. 2016.

Ryu Man Jong Kim Jorg Yeok M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439, Cheongju-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Magnetic Contactors

Models: GMC(D)-9, GMC(D)-12, GMC(D)-18, GMC(D)-22, GMC(D)-32,

GMC(D)-40, GMC(D)-50, GMC(D)-65, GMC(D)-75, GMC(D)-85,

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters

IEC 60947-4-1:2009/A1:2012

Electromechanical control circuit devices

IEC 60947-5-1:2003/A1:2009

Done at Cheong-Ju. 12. April. 2016.

Ryu Man Jang Km Jang Yeak
M. J. Ryu J. Y. Kim



MANUFACTURER: LSIS Co., Ltd.

Cheong-Ju Plant #1,

95. Beakbong-ro, Heung deok-gu, 28439, Cheongju-si,

Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Circuit Breaker used as Manual Motor Starter

Models: MMS-32S, MMS-32H, MMS-32HI, MMS-32H RCS

MMS-63S, MMS-63H, MMS-63HI MMS-100S, MMS-100H, MMS-100HI

Are in conformity with the provisions of the following (E)EU Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive

2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below have been applied:

Low-voltage switchgear and controlgear,

General rules

Circuit-breakers

Electromechanical Contactor and Motor-Starts

Control Circuit Devices and Switching Elements-

IEC 60947-1

IEC 60947-2(ed.4);am1;am2

IEC 60947-4-1(ed.3);am1

Done at Plant Cheong-Ju April 12, 2016.

Signatures : Ryu Mom Jong
M.J. Ryu

**Technical Director** 

**Technical Manager** 



MANUFACTURER: LSIS Co., Ltd.

Cheong-Ju Plant #1,

95, Beakbong-ro, Heung deok-gu, 28439, Cheongju-si,

Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

**Product: Accessory for Manual Motor Starter** 

Models: EPB32-65S

(Plastic enclosure for surface mounting with rotary operating)

Are in conformity with the provisions of the following (E)EU Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below have been applied:

Degree of protection provided by enclosures (IP Code) General rules

IEC 60529(ed.2);am1;am2

Done at Plant Cheong-Ju April 12, 2016.

Signatures: Ryu Mom Jong M.J. Ryu

**Technical Director** 

**Technical Manager** 



MANUFACTURER: LSIS Co., Ltd.

Cheong-Ju Plant #1,

95, Beakbong-ro, Heung deok-gu, 28439, Cheongju-si,

Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

**Product: Accessory for Manual Motor Starter** 

Models: PB(3-Phase Busbars), MU(Rail mounting adaptor), DA(Direct adaptor)

MEH(Extended handle), LTB(Line terminal block)

Are in conformity with the provisions of the following (E)EU Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive

2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below have been applied:

Low-voltage switchgear and controlgear,

General rules

Circuit-breakers

Electromechanical Control Circuit Devices

IEC 60947-1

IEC 60947-2(ed.4);am1;am2

IEC 60947-4-1(ed.3);am1

Done at Plant Cheong-Ju April 12, 2016.

Signatures: Ryu Mom Jon 9
M.J. Ryu

Technical Director

Technical Manager

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MANUFACTURER: LSIS Co., Ltd.

Cheong-Ju Plant #1,

95, Beakbong-ro, Heung deok-gu, 28439, Cheongju-si,

Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

**Product: Accessory for Manual Motor Starter** 

Models: FX(Front Auxiliary Switch), LX(Side Auxiliary Switch),

LA(Alarm Switch), LAM(Alarm Switch with Magnetic),

RU(Undervoltage Release), RS(Shunt Release),

RUX(Undervoltage Release with Switch)

Are in conformity with the provisions of the following (E)EU Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive

2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below have been applied:

Low-voltage switchgear and controlgear,

IEC 60947-1 General rules

Circuit-breakers IEC 60947-2(ed.4);am1;am2

IEC 60947-5-1(ed.3);am1 Electromechanical Control Circuit Devices

Done at Plant Cheong-Ju April 12, 2016.

Signatures : Ryu Mam Jong
M.J. Ryu

Technical Director

**Technical Manager** 





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# **EU Declaration of Conformity**

MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439, Cheongiu-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our or

Product: Magnetic Con

Models: GMC-10P2, G

GMC-40P2

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Are in conformity with the when Installed in accord in the product document

> 2014/35/EU Low-Volta 2011/65/EU Restrictic

REGAL ESPRENDOR (V) VALLEVERDE ALANDROVER PGATOUR

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters

IEC 60947-4-1:2009/A1:2012

Done at Cheong-Ju. 18. May. 2016.

Signatures: Ryu Man Jong Kim Jong Yook
M. J. Ryu J. Y. Kim





MANUFACTURER: LSIS CO., Ltd.

Cheong Ju Plant #1, 95, Beakbong-ro, Heung deok-gu, 28439, Cheongiu-si, Chungcheongbuk-do, Republic of KOREA

Declaration under our own responsibility that the product(s):

Product: Enclosed Magnetic Starter

Models: MW-9bM, MW-12bM, MW-18bM, MW-22bM, MW-9bMB, MW-12bMB,

MW-18bMB, MW-22bMB, MW-6a, MW-9a, MW-12a, MW-18a,

MW-9b, MW-12b, MW-18b, MW-22b, MW-6aB, MW-9aB, MW-12aB,

MW-18aB, MW-9bB, MW-12bB, MW-18bB, MW-22bB, MW-32a, MW-40a, MW-32aB, MW-40aB, MW-50a, MW-65a, MW-50aB, MW-65aB, MW-75a, MW-85a, MW-100a, MW-75aB, MW-85aB,

MW-100aB

Are in conformity with the provisions of the following (E)EU Directive(s) when Installed in accordance with the installation instructions contained in the product documentation:

2014/35/EU Low-Voltage Directive 2011/65/EU Restriction of the use of certain hazardous substances

And that standards and/or technical specifications referenced below Have been applied:

Low-voltage Switchgear and Controlgear,

General rules

IEC 60947-1: 2007/A1:2010

Electromechanical contactors and motor-starters

IEC 60947-4-1:2009/A1:2012

Done at Cheong-Ju. 20. April. 2016.

Signatures :

Ryu Man Jong Kim Jong Yeak
M. J. Ryu J. Y. Kim

