



File E108780

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FOLLOW-UP SERVICE PROCEDURE
(TYPE R)

MOTOR CONTROLLERS, MAGNETIC
(NLDX,NLDX7)

Manufacturer: SEE ADDENDUM FOR MANUFACTURER LOCATIONS

73983 (Party Site)
Applicant: LSIS CO LTD
(126709-002) CHEONG JU PLANT
1 SONG JUNG-DONG, HUNG DUK-KU
CHEONG JU-SHI CHUNG CHEONG BUG-DO 361-720 KOREA

73983 (Party Site)
Listee/Classified Co.: SAME AS APPLICANT
(126709-002)

This Follow-Up Service Procedure authorizes the above Manufacturer(s) to use the marking specified by UL LLC, or any authorized licensee of UL LLC, including the UL Contracting Party, only on products when constructed, tested and found to be in compliance with the requirements of this Follow-Up Service Procedure and in accordance with the terms of the applicable service agreement with UL Contracting Party and any applicable Service Terms. The UL Contracting Party for Follow-Up Services is listed on addendum to this Follow-Up Service Procedure ("UL Contracting Party"). UL Contracting Party and UL LLC are referred to jointly herein as "UL."

UL further defines responsibilities, duties and requirements for both Manufacturers and UL representatives in the document titled, "UL Mark Surveillance Requirements" that can be located at the following web-site: <http://www.ul.com/fus> and in the document titled "UL and Subscriber Responsibilities" that can be located at the following website: <http://www.ul.com/responsibilities>. Manufacturers without Internet access may obtain the current version of these documents from their local UL customer service representative or UL field representative. For assistance, or to obtain a paper copy of these documents or the applicable Service Terms, please contact UL's Customer Service at <http://www.ul.com/global/eng/pages/corporate/contactus>, select a location and enter your request, or call the number listed for that location.

The Applicant, the specified Manufacturer(s) and any Listee/Classified Co. in this Follow-Up Service Procedure must agree to receive Follow-Up Services from UL Contracting Party. If your applicable agreement is a Global Services Agreement ("GSA") with an effective date of January 1, 2012 or later and this Follow-Up Service Procedure is issued on or after that effective date, the Applicant, the specified Manufacturer(s) and any Listee/Classified Co. will be bound to a Service Agreement for Follow-Up Services upon the earliest by any Subscriber of use of the prescribed UL Mark, acceptance of the factory inspection, or payment of the Follow-Up Service fees which will incorporate such GSA, this Follow-Up Service Procedure and the Follow-Up Service Terms which can be accessed by clicking here: <http://www.ul.com/contracts/Terms-After-12-31-2011>. In all other events, Follow-Up Services will be governed by and incorporate the terms of your applicable service agreement and this Follow-Up Service Procedure.

It is the responsibility of the Listee/Classified Co. to make sure that only the products meeting the aforementioned requirements bear the authorized Marks of UL LLC, or any authorized licensee of UL LLC.

This Follow-Up Service Procedure contains information for the use of the above Manufacturer(s) and representatives of UL and is not to be used for any other purpose. It is provided to the Manufacturer with the understanding that it will be returned upon request and is not to be copied in whole or in part.

This Follow-Up Service Procedure, and any subsequent revisions, is the property of UL and is not transferable. This Follow-Up Service Procedure contains confidential information for use only by the above named Manufacturer(s) and representatives of UL and is not to be used for any other purpose. It is provided to the Subscribers with the understanding that it is not to be copied, either wholly or in part unless specifically allowed, and that it will be returned to UL, upon request.

Capitalized terms used but not defined herein have the meanings set forth in the GSA and the applicable Service Terms or any other applicable UL service agreement.

UL shall not incur any obligation or liability for any loss, expense or damages, including incidental, consequential or punitive damages arising out of or in connection with the use or reliance upon this Follow-Up Service Procedure to anyone other than the above Manufacturer(s) as provided in the agreement between UL LLC or an authorized licensee of UL LLC, including UL Contracting Party, and the Manufacturer(s).

UL LLC has signed below solely in its capacity as the accredited entity to indicate that this Follow-Up Service Procedure is in compliance with the accreditation requirements.

William R. Carney
Director
North American Certification Program

LOCATION

(100578-607) 115293 (Party Site)
SAEHAN ELECTRONICS CO LTD
1134 YONGTAN-DONG
CHUNGJU-SI CHUNGBUK 380-250 KOREA
Factory ID: S
UL Contracting Party for above site is: UL AG

(100605-310) 627449 (Party Site)
FRANKLIN CONTROL SYSTEMS INC
22985 NW Evergreen Pky
Hillsboro OR 97124
Factory ID: R
UL Contracting Party for above site is: UL LLC

(130264-001) 64532 (Party Site)
LSIS (WUXI) CO LTD
102-A AREA OF THE NATIONAL
HIGH NEW TECHQUE
INDUSTRY DEVELOPMENT DISTRICT
WUXI
JIANGSU 214028 CHINA
Factory ID: C
UL Contracting Party for above site is: UL AG

(126709-002) 73983 (Party Site)
LSIS CO LTD
CHEONG JU PLANT
1 SONG JUNG-DONG, HUNG DUK-KU
CHEONG JU-SHI CHUNG CHEONG BUG-DO 361-720 KOREA
Factory ID: None
UL Contracting Party for above site is: UL AG

LOCATION

(100528-222) 91459 (Party Site)
SG EMD CO LTD
#123-1 SONGJEOL-DONG
HEUNGDUK-GU
CHEONGJU-SI CHOONGBUK-DO 361-540 KOREA
Factory ID: F
UL Contracting Party for above site is: UL AG

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Section	Product Covered	Report Date
1		
2	Magnetic Motor Controllers, Model Nos. SMC followed by -10, -15, -20, -25, -35, -48, -50, -65 or -80, followed by P.	1997-02-24
3	Magnetic Motor Controllers, Model Nos. SMD followed by -10 or -15 or -20 or -25 or -35 or -48 or -50 or -65 or -80, followed by P.	1997-02-25
4	Magnetic Motor Controllers, Contactors, Models, GMC, GMD, or GMC(D) followed by -9, -12, -18, -22, -32, -40, -50, -65, -75, or -85, may be followed by /4, and Models MC followed by -22a/4, -32a/4, -40a/4, -50a/4, -65a/4, -75a/4, or -85a/4. Reversing Contactors Model, GMC, GMD or GMC(D) followed by -9, -12, -18, -22, -32, -40, -50, -65, -75, or -85, followed by R, may be followed by /4. Starters - Combination of Listed Thermal Overload Relay (GTK-Series) and Contactors (GMC-Series), GMS, followed by -9, -12, -18, -22, -32, -40, -50, -65, -75, or -85, may be followed by /4. Reversing Starters - Combination of Listed Thermal Overload Relay (GTK-Series) and Reversing Contactors (GMC ()R or GMD ()R Series), GMS, followed by -9, -12, -18, -22, -32, -40, -50, -65, -75, or -85, followed by -R, may be followed by /4. Starters - Combination of Listed Electronic Overload Relay (GMP-Series: GMP-22, -40, -60 or -80, followed by S, P or T) and Contactors (GMC-Series: GMC-9, -12, -18, -22, -32, -40, -50, -65, -75 or -85, followed by -R, may be followed by /4). Reversing Starters - Combination of Listed Electronic Overload Relay (GMP-Series) and Reversing Contactors (GMC- ()R or GMD- ()R Series). Accessory latch units, Models AL-9, -50, ML-65 , - 150 . Accessory surge units, Models AS-1, -2, -3, -4, -5, -6, -11, -12, -13, -14. Capacitor switching contactor; Type GMC, GMD or GMC(D), followed by -9C, -12C, -18C, -22C, -32C, -40C, -50C, -65C, -75C, -85C.	1999-12-07

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Section	Product Covered	Report Date
*5	Industrial Control Equipment, Magnetic Motor Controllers, Models GMC, followed by -100, -125, -150, -180, -220, -300, -400, -600, and -800, may be followed by /R, may be followed by /4, and models MC, followed by -185a, -225a, -265a, -330a, -400a, -500a, -630a and -800a, may be followed by /R, may be followed by /4, and Models MC, followed by -100a/4, -130a/4 and -150a/4. Accessory latch units AL-100, -150, -200, -400, interlock unit AR-100, -180, -600, -600 V.	2000-03-07

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Section	Product Covered	Report Date
6	Across-the-line starters, Magnetic contactors are designated: GMD-50a, -65a, -75a, and -85a.	2002-07-01
7	Across-the-line reversing starters are designated: GMS-6MR, -9MR, and -12MR may be followed by /3, /K, D/3, or D/K. Magnetic motor controllers are designated: GMC, GMD or GMC(D) may be followed by -6M, -9M, -12M may be followed by F, P or C. Reversing magnetic contactors are designated: GMC or GMD or GMC(D) may be followed by -6MR, -9MR, and -12MR. 4-Pole magnetic contractors, Models GMC- or GMD or GMC(D) may be followed by -6M, -9M, -12M, followed by /4. 4-Pole reversing magnetic contractors are designated: GMC or GMD or GMC(D) may be followed by -6MR, -9MR, and -12MR followed by /4. Accessories for GMC-#M magnetic motor controllers, Delay Timer Model AT-12M. Surge Suppressor model AS-12M.	2003-02-18
8	Magnetic Motor Controllers. Enclosed magnetic motor controllers Type GMW followed by -9, -12, -18, -22, -32, -40, -50, -65, -75, -85, may be followed by B. Type GMW followed by -9, -12, -18, -22 followed by M or MB. Enclosures for GMC magnetic motor controllers. Industrial Control Equipment, Magnetic Motor Controllers. Enclosed magnetic motor controllers Type MW followed by -6a, -9a, -12a, -18a, -9b, -12b, -18b, -22b, -32a, -40a, -50a, -65a, -75a, -85a, -100a, may be followed by B, followed by /2H, /3H, /3K, /3D. Type MW followed by -9b, -12b, -18b, -22b, followed by M or MB, followed by /2H, /3H, /3K, /3D. Enclosures for MC magnetic motor controllers.	2003-11-07
9	Magnetic Motor Controllers. Single Pole Contactor Type CH-10N/SP.	2003-11-10

INDEX (CONT'D)

Section	Product Covered	Report Date
10	Magnetic Motor Controllers. Open Type MC, followed by -9, -12, -18, -25, -25a, -32 , -32a, -35a or -40a , maybe followed by R. Accessory, wire kit, Model UW-32.	2006-03-13
11	Magnetic Motor Controllers. Open Type MC, followed by -35, -40, -50, -50a, -63 or -65a , maybe followed by R. Accessory, wire kit, type UW-63.	2006-03-14
12	Magnetic Motor Controllers. Open Type MC, followed by -65, -65b, -75, -75a, -85, -85a, -95 or -100a , maybe followed by R.	2006-03-15
13	Accessory, wire kit, Type UW-95. Accessory Rail Mounting Unit, Type MU, followed by -45, -55 or -70.	2007-03-05
14	Industrial Control Equipment, Magnetic Motor Controllers. Open Type MC, 6a, 9a, 12a or 18a, may be followed by /4. Accessory, Wire Kit - UW-18	2008-01-10
15	Industrial Control Equipment, Magnetic Motor Controllers, Models MC, followed by -6b, -9b, -12b, -18b, -22b and -25b , followed by /R or blank. Accessory, wire kit, Model UW-22. Accessory, Direct adapting device, DA-22SA, DA-22HA, DA-22SD, DA-22HD.	2009-01-21
16	Industrial Control Equipment, Magnetic Motor Controllers, Models MC, followed by -100a, -130, -130a, -150, -150a, followed by /R, /4 or blank.	2009-07-31