



中国国家强制性产品认证证书

证书编号: 2009010309324782

委托人名称、地址

Schneider Electric Korea Ltd.
(Sang-am-dong, 14F Kbiz DMC Tower), 189 Seongam-ro, Mapo-gu, Seoul, Korea

生产者(制造商)名称、地址

Schneider Electric Korea Ltd.
(Sang-am-dong, 14F Kbiz DMC Tower), 189 Seongam-ro, Mapo-gu, Seoul, Korea

生产企业名称、地址

Schneider Electric Korea Ltd.
63-5 Seokam-ro 1-gil, Iksan City, Jun Book, Korea

产品名称和系列、规格、型号

电动机保护器

i3DM, i3MS, i3MZ, i3M420, 3DM2, 3MZ2, iFDM, iFMS, iFMZ, iFM420, FDM2, FMZ2-hole type
(型号解释详见附件); U_i : 690V; U_e : AC690V; I_e : 0.5A~60A, 0.5A~20A(仅i3MS, iFMS); 脱扣级别: 10, 20, 30; IP20; 3P; 配用的辅助触头: Ith: 3A; AC-15: U_e : 240V, I_e : 2A; DC-13: U_e : 30V, I_e : 1A

产品标准和技术要求

GB 14048.4-2010

上述产品符合强制性产品认证实施规则
CNCA-C03-02: 2014的要求, 特发此证。

发证日期: 2015年10月19日 有效期至: 2020年10月19日

证书有效期内本证书的有效性依据发证机构的定期监督获得保持。

本证书为变更证书, 证书首次颁发日期: 2009年02月10日

本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询



主任:

中国质量认证中心

中国·北京·南四环西路188号9区 100070

<http://www.cqc.com.cn>



Q 1239356



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

No. : 2009010309324782

NAME AND ADDRESS OF THE APPLICANT

Schneider Electric Korea Ltd.
(Sang-am-dong, 14F Kbiz DMC Tower), 189 Seongam-ro, Mapo-gu, Seoul, Korea

NAME AND ADDRESS OF THE MANUFACTURER

Schneider Electric Korea Ltd.
(Sang-am-dong, 14F Kbiz DMC Tower), 189 Seongam-ro, Mapo-gu, Seoul, Korea

NAME AND ADDRESS OF THE FACTORY

Schneider Electric Korea Ltd.
63-5 Seokam-ro 1-gil, Iksan City, Jun Book, Korea

NAME, MODEL AND SPECIFICATION

Motor Protector

i3DM, i3MS, i3MZ, i3M420, 3DM2, 3MZ2, iFDM, iFMS, iFMZ, iFM420, FDM2, FMZ2—hole type
Ui:690V;Ue:AC690V;Ie:0.5A~60A, 0.5A~20A(only for i3MS, iFMS); Tripping
Class:10, 20, 30;IP20;3P;Attached Auxiliary Contacts:Ith:3A;AC-
15;Ue:240V, Ie:2A;DC-13;Ue:30V, Ie:1A

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB 14048.4-2010

This is to certify that the above mentioned products have met the requirements of implementation rules for compulsory certification(REF NO. CNCA-C03-02:2014).

Date of issue: Oct. 19, 2015 Date of expiry: Oct. 19, 2020

Validity of this certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

Date of original certification: Feb. 10, 2009

This certificate can be verified through CNCA's website: www.cnca.gov.cn



President:

Wang Kejiao

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P.R. China

<http://www.cqc.com.cn>





中国国家强制性产品认证证书

附录:

第 1 页 共 3 页

证书编号: 2009010309324782

纸号: 1239356

型号的解释:

Type reference :

i3DM	—	WR	D	U	H	Q
I		II	III	IV	V	VI

※ Model - i3MS, i3MZ, i3M420, 3DM2, 3MZ2, iFDM, iFMS, iFMZ, iFM420, FDM2, FMZ2 Series are identical to model i3DM Series except as follows;

i3DM – Overcurrent protection and communication function, modbus/RS-485;
过电流保护和通信功能, modbus/RS-485;

i3MS – Short current protection function;
短路电流保护功能;

i3MZ – Earth current protection function;
接地电流保护功能;

i3M420 – 4~20mA DC output;
4~20mA 直流输出;

iFDM – Display and Inverter part were separation into equipment;
显示部分和逆变器部分是分开的;

iFMS – Display and Inverter part were separation into equipment and Short current protection function additional. 显示部分和逆变器部分是分开的, 短路保护功能

iFMZ – Display and Inverter part were separation into equipment and earth current protection function additional. 显示部分和逆变器部分是分开的, 接地保护功能;

iFM420 – Display and Inverter part were separation into equipment and 4~20mA DC output;
显示部分和逆变器部分是分开的, 4~20mA 直流输出;

3DM2 – Not applicable for communication;
没有通信功能;

注: 此附录与证书同时使用时有效。



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附录:

第 2 页 共 3 页

证书编号: 2009010309324782

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3MZ2 - Earth current protection function additional and not applicable for communication;
接地电流保护功能, 没有通信功能;

FDM2 - Display and Inverter part were separation into equipment and not applicable for communication. 显示部分和逆变器部分是分开的, 没有通信功能;

FMZ2 - Display and Inverter part were separation into equipment and Earth current protection function. Additional and not applicable for communication.
显示部分和逆变器部分是分开的, 接地电流保护功能, 没有通信功能

II. Current setting Range 电流设定范围;

WR - Wide Range 0.5-60A, 0.5-20A;

20 A Maximum for models i3MS and iFMS;

H1:CT100type, HH:CT150type, H2:CT200type, H3:CT300type, H4 : CT400type.,
(Fitted to external CT);

III. Output Contact information 输出信息

“1a1b and 1a” types : i3DM, i3MS, 3DM2, iFDM, iFMS, FDM2 series;

“1a and 1a(or 1b)” types : i3MZ, i3M420, 3MZ2, iFMZ, iFM420, FMZ2 series;

“A” : OL(1a), GR(1a) : i3MZ, iFMZ, 3MZ2, FMZ2;

“C” : OL/GR(1a1b) : i3MZ, iFMZ, 3MZ2, FMZ2;

“D” OL(1a), GR(1a) : i3MZ, iFMZ, 3MZ2, FMZ2;

“D” : OL(1a1b), AL/UL/TO(1a): i3DM, 3DM2, iFDM, FDM2;

OL(1a1b), SH(1a):i3MS, iFMS;

OL(1a1b) : i3M420, iFM420;

IV. Control Voltage;

U - 100 - 240 V ac/dc, 50/60Hz;

(i3DM, i3MS, i3MZ, i3M420, iFDM, iFMS, iFMZ, iFM420, 3DM2, 3MZ2, FDM2, FMZ2, Series);

V. CT reference(CT frame information;

H - Passing Through Hole Type (Main terminal not provided);

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附录:

第 3 页 共 3 页

证书编号: 2009010309324782

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VI. Classification of Product;
Q : Export products;
Blank : Local products;

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