



中国国家强制性产品认证证书

证书编号: 2012010304558126

委托人名称、地址

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生产者(制造商)名称、地址

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生产企业名称、地址

ABB Bulgaria EOOD - Rakovski branch
BULGARIA, 4142 Village of Stryama, Region of Plovdiv, Municipality of
Rakovski, Rakovski Industrial Zone, 14 Industrial Road 1, nr, 14-18

产品名称和系列、规格、型号

接触器式继电器

NL22**, NL31**, NL40**, NL44**, NL53**, NL62**, NL71**, NL80**,
TNL22**, TNL31**, TNL40**, TNL44**, TNL62**, TNL80**: Ui: 690V; Uimp: 6kV; AC-15: Ue/Ie: AC127V/6A,
AC230/240V/4A, AC400/415V/3A, AC500V/2A, AC690V/2A; DC-13: Ue/Ie: DC24V/6A,
DC48V/2.8A, DC72V/1A, DC125V/0.55A, DC250V/0.3A; Us: NL: DC12V, DC24V, DC42V, DC48V, DC60V, DC75V, DC1
10V, DC125V, DC220V, DC240V; TNL: DC17-32V, DC25-45V, DC36-65V, DC42-78V, DC50-90V, DC77-143V, DC90-1
50V, DC152-264V; Ith: 16A; IP20 (螺纹端子产品), IP10 (环形端子产品); 型号解释见附件

产品标准和技术要求

GB/T 14048.5-2017

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: 2020 年 08 月 07 日有效期至: 2022 年 04 月 17 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: 2012 年 07 月 30 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

经中国合格评定国家认可委员会认可 CNAS C001-P



主任:

陆楠



中国质量认证中心



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

CERTIFICATE NO.: 2012010304558126

NAME AND ADDRESS OF THE APPLICANT

ABB France

2 rue d'Arsonval 69680 Chassieu France

NAME AND ADDRESS OF THE MANUFACTURER

ABB France

2 rue d'Arsonval 69680 Chassieu France

NAME AND ADDRESS OF THE FACTORY

ABB Bulgaria EOOD – Rakovski branch

BULGARIA, 4142 Village of Stryama, Region of Plovdiv, Municipality of Rakovski, Rakovski Industrial Zone, 14 Industrial Road 1, nr,14-18

PRODUCT NAME, MODEL AND SPECIFICATION

Contactor relay

NL22**,NL31**,NL40**,NL44**,NL53**,NL62**,NL71**, NL80**, TNL22**,TNL31**,TNL40**,TNL44**,TNL62**,TNL80**: Ui:690V;Uimp:6kV;AC-15: Ue/Ie: AC127V/6A, AC230/240V/4A, AC400/415V/3A, AC500V/2A,AC690V/2A; DC-13: Ue/Ie: DC24V/6A, DC48V/2.8A,DC72V/1A,DC125V/0.55A,DC250V/0.3A;Us:NL:DC12V,DC24V,DC42V,DC48V,DC60V,DC75V,DC110V,DC125V,DC220V,DC240V;TNL:DC17-32V,DC25-45V,DC36-65V,DC42-78V,DC50-90V,DC77-143V,DC90-150V,DC152-264V; Ith:16A; IP20(contactors with screw terminals), IP10(contactors with RT terminals)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T 14048.5-2017

This is to certify that the above mentioned product(s) complies with therequirements of implementation rules for compulsory certification(REFNO.CNCA-C03-02:2014).

Valid from: Aug.07,2020Valid until:Apr.17,2022

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

Date of original issued: Jul.30,2012

The certificate information is available through CNCA's website: www.cnca.gov.cn

Accredited by China National Accreditation Service for Conformity Assessment CNAS C001-P



President:

Lu Mei



CHINA QUALITY CERTIFICATION CENTRE



中国国家强制性产品认证证书

附 录

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证书编号: 2012010304558126

纸 号: 2658786

型号解释:

NL 4 0 E RT ()
I II III IV V VI

I - Main designation -

型号系列

NL - with standard control supply voltage Us

NL - 标准控制电压型号

TNL - with wide range control supply voltage Us

TNL - 宽控制电压型号

II - Auxiliary pole / Number of NO poles

2 to 8 included

常开辅助触点数量, 2 至 8 个常开触点

III - Auxiliary pole / Number of NC poles

0 to 4 included

常闭辅助触点数量, 0 至 4 个常闭触点

IV - Contact arrangement

触点配置代码

V - Terminals

接线端子形式

Blank = screw terminals

空白=螺钉接线

RT = Ring-Tong terminals

RT = 弹簧接线

VI - Coil code

线圈代码

注: 此附录与证书同时使用时有效。



主 任:

陆 楠



中国质量认证中心



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第 2 页 共 2 页

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纸 号: 2658786

Table 1 表一:

Product 产品	Control voltage 控制电压	Product 产品	Control voltage 控制电压
NL	12Vdc	TNL	17-32Vdc
NL	24Vdc	TNL	25-45Vdc
NL	42Vdc	TNL	36-65Vdc
NL	48Vdc	TNL	42-78Vdc
NL	60Vdc	TNL	50-90Vdc
NL	75Vdc	TNL	77-143vdc
NL	110Vdc	TNL	90-150Vdc
NL	125Vdc	TNL	152-264Vdc
NL	220Vdc		
NL	240Vdc		

List of type 型号清单:

Designation 型号
NL22 + coil voltage 线圈电压
NL31 + coil voltage 线圈电压
NL40 + coil voltage 线圈电压
NL44 + coil voltage 线圈电压
NL53 + coil voltage 线圈电压
NL62 + coil voltage 线圈电压
NL71 + coil voltage 线圈电压
NL80 + coil voltage 线圈电压
TNL22 + coil voltage 线圈电压
TNL31 + coil voltage 线圈电压
TNL40 + coil voltage 线圈电压
TNL44 + coil voltage 线圈电压
TNL62 + coil voltage 线圈电压
TNL80 + coil voltage 线圈电压

注: 此附录与证书同时使用时有效。



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