



CERTIFICATE FOR CHINA COMPULSORY PRODUCT CERTIFICATION

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CERTIFICATE NO.: 2024010305681650

NAME AND ADDRESS OF THE APPLICANT

KUN HUNG ELECTRIC CO.,LTD.

(Jang-an-dong)183,Hancheon-ro,Dongdaemun-gu, Seoul, Korea

NAME AND ADDRESS OF THE MANUFACTURER

KUN HUNG ELECTRIC CO.,LTD.

(Jang-an-dong)183,Hancheon-ro,Dongdaemun-gu, Seoul, Korea

NAME AND LOCATION OF THE FACTORY

KUN HUNG ELECTRIC CO.,LTD.

(Jang-an-dong)183,Hancheon-ro,Dongdaemun-gu, Seoul, Korea

PRODUCT NAME,MODEL AND SPECIFICATION

Push-button Switch

KBL30,KSL30,KPB30,KH-30; Uimp:1.5kV ; Ui=AC500V;Ith=10A;Ue=AC250V,Ie=6A;Ue=AC125V,
Ie=10A; AC-15;φ30;IP65(W),IP40(non-W)

STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T 14048.5-2017

This is to certify that the above mentioned product(s) complies with the requirements of
implementation rules for compulsory certification(REFNO. CNCA-C03-02:2024).

Valid from: Oct.30,2025

Valid until: Sep.01,2029

Date of original issued: Sep.02,2024

The certificate information and validity could be checked by scanning the QR code below or logging in to
the website of the issuing authority, or on the website of the CNCA (www.cnca.gov.cn).



SIGNATURE:

谢肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.





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3.3 型号的解释:

1. 按钮开关

KPB	□	□	□	-	□	□	□
	1	2	3		4	5	6

① Mounting hole 30: $\Phi 30$;

② IP: Blank: IP40 ; W: IP65;

③ M: momentary pushbutton switch;

MS: 2 step selectable pushbutton switch(1 step: push function/2 step: push function);

ML: 2 step selectable pushbutton switch(1 step: push function/2 step: push non- function);

AT: alternate pushbutton switch;

EM: mushroom headed momentary pushbutton switch;

EA: mushroom headed alternate pushbutton switch;

ER: push lock & turn reset pushbutton switch;

EP: push lock & pull reset pushbutton switch;

④ R: red ; G: green ; Y: yellow ; O: orange ; W: white ; B: blue;

⑤ number of NO contacts

⑥ number of NC contacts

注: ④、⑤、⑥项内容可不在铭牌上标识, 仅在包装箱上标识。

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2. 指示按钮开关

KBL	□	□	□	-	□	□	□	□	□
	1	2	3		4	5	6	7	8

① Mounting hole 30: $\Phi 30$;

② IP: Blank : IP40 ; W: IP65;

③ M: momentary pushbutton switch ;

MP: momentary pushbutton switch with protective ring

MS: 2 step selectable pushbutton switch(1 step: push function/2 step: push function)

ML: 2 step selectable pushbutton switch(1 step: push function/2 step: push non- function)

AT: alternate pushbutton switch

EM: mushroom headed momentary pushbutton switch

EA: mushroom headed alternate pushbutton switch

ER: push lock & turn reset pushbutton switch

EP: push lock & pull reset pushbutton switch

AP: alternate pushbutton switch with protective ring

④ -: filament lamp; L: LED lamp

⑤ input voltage 1A: AC 110V 50/60Hz; 2A: AC 220V 50/60Hz; 3A: AC 230V 50/60Hz;

1C: 6V(LED lamp) or 6.3V(filament lamp) AC/DC; 2C: 12V AC/DC ;

3C: 24V AC/DC;

⑥ R: red; G: green; Y: yellow; W: white; B: blue; **O: orange;**

⑦ number of NO contacts

⑧ number of NC contacts

注: ⑥、⑦、⑧项内容可不在铭牌上标识, 仅在包装箱上标识。

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3. 选择按钮开关

KSL	☐	☐	☐	-	☐	☐	☐	☐	☐
	1	2	3		4	5	6	7	8

- ① Mounting hole 30: $\Phi 30$
② -: IP40 | W: IP65
③ S2: 2 step manual return short lever
S3: 3 step manual return short lever
L2: 2 step manual return long lever
L3: 3 step manual return long lever
AS2: 2 step auto-return short lever
AS3: 3 step auto-return short lever
RS3: 3 step left-manual, right-auto-return short lever
AL2: 2 step auto-return long lever
AL3: 3 step auto-return long lever
RL3: 3 step left-manual, right-auto-return long lever
K2: 2 step manual-return key switch
K3: 3 step manual-return key switch
AK2: 2 step auto-return key switch
AK3: 3 step auto-return key switch
RK3: 3 step left-manual, right-auto-return key switch
④ -: no illumination | L: LED lamp

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⑤ input voltage 1A: AC 110V 50/60Hz;

2A: AC 220V 50/60Hz;

3A: AC 230V 50/60Hz;

1C: 6V AC/DC;

2C: 12V AC/DC;

3C: 24V AC/DC;

⑥ R: red ; G: green; Y: yellow ; W: white ; B: blue; O: orange;

⑦ number of NO contacts

⑧ number of NC contacts

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4. 控制按钮开关 Momentary pushbutton switch

KH	-	□	□	□	□	-	□	□	□
		1	2	3	4		4	5	6

① Mounting hole 30: Φ30

② -: IP40

③ 08: case material : Nylon Glassl;

81: case material : **Nylon Glassl**;

46: case material : ZnDc;

40: case material : **Nylon Glassl**,button guide:Φ48;

65: case material : **Nylon Glassl**,button guide:Φ75;

66: case material : **Nylon Glassl**,button guide:Φ75;

④ EB: mushroom headed; ER: push lock & turn reset;

⑤ number of NO contacts;

⑥ number of NC contacts;

注 1: ⑤⑥项内容可不在铭牌上标识，仅在包装箱上标识。

注 2: ①②③④组合的型号有: KH-3008, KH-3081,KH-3081EB, KH-3040, KH-3046ER,
KH-3065EB, KH-3066EB。

注 3: ④, ⑤项内容不可再铭牌上标识，仅在包装箱上标识。

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中国国家强制性产品认证证书

证书编号: 2024010305681650

认证委托人名称及地址

建兴电机株式会社

(Jang-an-dong) 183, Hancheon-ro, Dongdaemun-gu, Seoul, Korea

生产者名称及地址

建兴电机株式会社

(Jang-an-dong) 183, Hancheon-ro, Dongdaemun-gu, Seoul, Korea

生产企业名称及地址

建兴电机株式会社

(Jang-an-dong) 183, Hancheon-ro, Dongdaemun-gu, Seoul, Korea

产品名称和系列、型号、规格

按钮开关

KBL30,KSL30,KPB30,KH-30(型号解释详见附页); Uimp:1.5kV;

Ui=AC500V;Ith=10A;Ue=AC250V,Ie=6A;Ue=AC125V, Ie=10A; AC-15;φ30;IP65(W型),IP40(无 W 型)

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 低压电器 低压元器件》
(CNCA-C03-02:2024) 的要求, 特发此证。

发证日期: 2025 年 10 月 30 日 有效期至: 2029 年 09 月 01 日

本证书为变更证书, 证书首次颁发日期: 2024 年 09 月 02 日
证书信息和有效性可扫描下方二维码或登录发证机构网站查验,
也可在认监委网站 (www.cnca.gov.cn) 查询。



签发:

谢肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

中国质量认证中心有限公司





中国国家强制性产品认证证书

证书编号：2024010305681650

证书附页：第 1 页 共 5 页

3.3 型号的解释：

1. 按钮开关

KPB	□	□	□	-	□	□	□
	1	2	3		4	5	6

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EA: mushroom headed alternate pushbutton switch;

ER: push lock & turn reset pushbutton switch;

EP: push lock & pull reset pushbutton switch;

④ R: red ; G: green ; Y: yellow ; O: orange ; W: white ; B: blue;

⑤ number of NO contacts

⑥ number of NC contacts

注：④、⑤、⑥项内容可不在铭牌上标识，仅在包装箱上标识。

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证书附页: 第 2 页 共 5 页

2. 指示按钮开关

KBL	□	□	□	-	□	□	□	□	□
	1	2	3		4	5	6	7	8

① Mounting hole 30: $\Phi 30$;

② IP: Blank : IP40 ; W: IP65;

③ M: momentary pushbutton switch ;

MP: momentary pushbutton switch with protective ring

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⑤ input voltage 1A: AC 110V 50/60Hz; 2A: AC 220V 50/60Hz; 3A: AC 230V 50/60Hz;

1C: 6V(LED lamp) or 6.3V(filament lamp) AC/DC; 2C: 12V AC/DC ;

3C: 24V AC/DC;

⑥ R: red; G: green; Y: yellow; W: white; B: blue; **O: orange;**

⑦ number of NO contacts

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证书附页: 第 3 页 共 5 页

3. 选择按钮开关

KSL	☐	☐	☐	-	☐	☐	☐	☐	☐
	1	2	3		4	5	6	7	8

① Mounting hole 30: $\Phi 30$

② -: IP40 | W: IP65

③ S2: 2 step manual return short lever

S3: 3 step manual return short lever

L2: 2 step manual return long lever

L3: 3 step manual return long lever

AS2: 2 step auto-return short lever

AS3: 3 step auto-return short lever

RS3: 3 step left-manual, right-auto-return short lever

AL2: 2 step auto-return long lever

AL3: 3 step auto-return long lever

RL3: 3 step left-manual, right-auto-return long lever

K2: 2 step manual-return key switch

K3: 3 step manual-return key switch

AK2: 2 step auto-return key switch

AK3: 3 step auto-return key switch

RK3: 3 step left-manual, right-auto-return key switch

④ -: no illumination | L: LED lamp

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中国国家强制性产品认证证书

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证书附页: 第 4 页 共 5 页

⑤ input voltage 1A: AC 110V 50/60Hz;

2A: AC 220V 50/60Hz;

3A: AC 230V 50/60Hz;

1C: 6V AC/DC;

2C: 12V AC/DC;

3C: 24V AC/DC;

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⑦ number of NO contacts

⑧ number of NC contacts

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4. 控制按钮开关 Momentary pushbutton switch

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① Mounting hole 30: $\Phi 30$

②-: IP40

③08: case material : Nylon Glassl;

81: case material : **Nylon Glassl**;

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⑤number of NO contacts;

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