



CERTIFICATE

ATTESTATION CERTIFICATE OF ELECTROMAGNETIC COMPATIBILITY AND LOW VOLTAGE DIRECTIVES

Technical file of the company mentioned below has been inspected and audit has been completed successfully.

2014/30/EU Electromagnetic Compatibility Directive and

2014/35/EU Low Voltage Directives have been taken as references for these processes

Company Name : **Korea Auto Controls Co.,Ltd.**
Company Address : 150-55 Kajwa Dong,Seo-Gu,Inchon,S.Korea
Manufacturer Name : **Zhejiang Kacon Electric Co.,Ltd.**
Manufacturer Adress : No.6 Zhenxing Road,Xinguang Street,Liushi Town,
Yueqing City,Zhejiang Province,China
Related Directives and Annex : **2014/35/EU Low Voltage Directive**
2014/30/EU Electromagnetic Compatibility Directive
Related Standards : **IEC 60947-5-1:2016;IEC 60947-1:2014;**
EN 55014-1:2007+A2:2011; EN 55014-2:2015;
EN 61000-3-2:2014; EN 61000-3-3:2013
Product Name : **Control Switch**
Report No and Date : XMT0201601274L/EMC; XMT0201601275L/LVD

Product Brand/Model/Type : K16-17, K16-18, K16-19, K16-21, K16-22, K16-23, K16-31, K16-32,
K16-33, K16-41, K16-42, K16-43, K16-47, K16-48, K16-49, K16-51, K16-52,K16-53,K16-57,K16-58, K16-59, K16-61, K16-62,
K16-63, K16-71, K16-72, K16-73, K16-81, K16-87, K16-91, K16-97, K16-98, K16-27, K16-28, K16-29, K16-37, K16-38, K16-39,
K16-15, K16-25, K16-24, K16-44, K16-54, K16-45, K16-34, K16-35, K16-64, K16-74, K16-BZ, K16-CZ, K16-BZL, K16-CZL, K16-T1,
K16-S, K16-W, K160-Series

Certificate Number : **M.2016.201.Y1967**
Initial Assessment Date : 15.09.2016
Registration Date : 30.09.2016
Reissue Date/No : -

Signature
UDEM International Certification
Auditing Training Centre Industry
and Trade Co. Ltd.

The validity of the certificate can be checked through www.udemltd.com.tr. The CE mark shown on the right can only be used under the responsibility of the manufacturer with the completion of EC Declaration of Conformity for all the relevant Directives. This certificate remains the property of UDEM International Certification Auditing Training Centre Industry and Trade Co. Ltd. to whom it must be returned upon request. The above named firm must keep a copy of this certificate for 15 years from the registration of certificate. This certificate only covers the product(s) stated above and UDEM must be noticed in case of any changes on the product(s)

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Auxiliary Devices - Component

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KOREA AUTO CONTROLS CO

E305574

150-55 KAJWA-DONG

SEO-KU

INCHON, 404-250 REPUBLIC OF KOREA

K16 Series

Button self locking : K16-311XXX, K16-312XXX, K16-321XXX, K16-322XXX, K16-331XXX, K16-332XXX, K16-371XXX, K16-372XXX, K16-381XXX, K16-382XXX, K16-391XXX, K16-392XXX.

Button self lighting : K16-211XXX, K16-212XXX, K16-221XXX, K16-222XXX, K16-231XXX, K16-232XXX, K16-271XXX, K16-272XXX, K16-281XXX, K16-282XXX, K16-291XXX, K16-292XXX.

Buzzer : K16-BZ10B, K16-BZ10K, K16-BZ20B, K16-BZ20K, K16-BZ30B, K16-BZ30K, K16-BZ70RD, K16-BZ80RD, K16-BZ90RD.

Indicator lamps : K16-170XXX, K16-180XXX, K16-190XXX.

Key button switches : K16-611K, K16-612K, K16-621K, K16-622K, K16-631K, K16-632K, K16-711K, K16-712K, K16-721K, K16-722K, K16-731K, K16-732K.

Mushroom head switches : K16-911XXX, K16-912XXX, K16-921XXX, K16-922XXX, K16-931XXX, K16-932XXX, K16-971XXX, K16-972XXX, K16-981XXX, K16-982XXX, K16-991XXX, K16-992XXX.

Rapid cease button switches: K16-811XXX, K16-812XXX, K16-821XXX, K16-822XXX, K16-831XXX, K16-832XXX, K16-871XXX, K16-872XXX, K16-881XXX, K16-882XXX, K16-891XXX, K16-892XXX.

Selector Switches: K16-411K, K16-412K, K16-421K, K16-422K, K16-431K, K16-432K, K16-511K, K16-512K, K16-521K, K16-522K, K16-531K, K16-532K.

Marking: Company name and type designation.

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Auxiliary Devices Certified for Canada - Component

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KOREA AUTO CONTROLS CO

E305574

150-55 KAJWA-DONG

SEO-KU

INCHON, 404-250 REPUBLIC OF KOREA

K16 Series

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Button self righting : K16-211XXX, K16-212XXX, K16-221XXX, K16-222XXX, K16-231XXX, K16-232XXX, K16-271XXX, K16-272XXX, K16-281XXX, K16-282XXX, K16-291XXX, K16-292XXX.

Buzzer : K16-BZ10B, K16-BZ10K, K16-BZ20B, K16-BZ20K, K16-BZ30B, K16-BZ30K, K16-BZ70RD, K16-BZ80RD, K16-BZ90RD.

Indicator lamps : K16-170XXX, K16-180XXX, K16-190XXX.

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Marking: Company name, type designation and the Recognized Component Mark for Canada .

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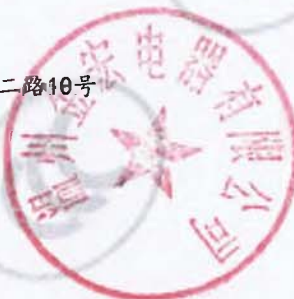


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依据的强制性产品认证规则: CNCA-C03-02:2014 低压元器件
产品名称: 按钮开关
产品系列、型号、规格: (见附页)
依据的标准: GB/T14048.5-2017
生产企业名称: 温州金宏电器有限公司
生产企业地址: 乐清市城东产业功能区永兴二路10号



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强制性认证产品符合性自我声明(附页)



自我声明编号: 2020970305000987

产品系列、型号、规格:

K16; $U_i=250V$; $U_{imp}=2.5kV$; $I_{th}=5A$; AC-14; $U_e/I_e=AC250V/0.5A$; DC-13; $U_e/I_e=DC24V/1A$; 防护等级: IP65 (头部); 安装孔径 $\Phi 16mm$; 型号解释见附件

生产者联系信息

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