



## NRNT2.E168231 Switches, Industrial Control - Component

[Page Bottom](#)

### Switches, Industrial Control - Component

[See General Information for Switches, Industrial Control - Component](#)

**KOREA AUTO CONTROLS CO**

E168231

150-55 KAJWA-DONG  
SEO-KU  
INCHON, 404-250 REPUBLIC OF KOREA

**Limit switches**, Model(s) KL followed by L, M or S, followed by A, followed by P1, P2, L1, L2, L3 or L4.

**Open type, for use in industrial applications, "Z Series"**, Model(s) Z followed by any suffix

**Open type, for use in industrial applications**, Model(s) 505, HR710-2P, HR710-3P, HR710-4P, T F

**Push button and lever type switches, "K Series"**, Model(s) K, followed by 22, 25, 30, followed by 1 to 8, followed by 1 to 9 or A, B, C, D, followed by R, G, Y, W, B, K, followed by RE, RF, N29, N40, N65, AL, B29, B40, B65, C29, C40, C65, S2R, S3LR, S3L, S3R, L2R, L3LR, L3L, L3R, L, RF, RX, followed by 220VAC, 110VAC, 110VDC, 24VDC, 12VDC, 6.3VDC or blank.

**Relay rockets**, Model(s) KY08, KY11, KY14, KYF08, KYF11, KYF14

**Solid State Relays**, Model(s) KSC, followed by -2, followed by 015, 030, 040, 050 or 060, followed by Z, followed by D, followed by H

**Solid State Relays**, Model(s) KSR, followed by -2, followed by 005, 015, 030, 040, 050, 060 or 080, followed by Z, followed by D, followed by H

**Switches, industrial controls**, Model(s) 730-1PC, 730-1QB, 730-1QR, 730-1TB, 730-1TR, 730-2PC, 730-2QB, 730-2QR, 730-2TB, 730-2TR, HR730-1PC, HR730-1QB, HR730-1QR, HR730-1TB, HR730-1TR, HR730-2PC, HR730-2QB, HR730-2QR, HR730-2TB, HR730-2TR, TA, TR

Marking: Company name or tradename "KACON" and model designation.

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[Page Top](#)

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## NRNT8.E168231

### Switches, Industrial Control Certified for Canada - Component

[Page Bottom](#)

### Switches, Industrial Control Certified for Canada - Component

[See General Information for Switches, Industrial Control Certified for Canada - Component](#)

**KOREA AUTO CONTROLS CO**

E168231

150-55 KAJWA-DONG

SEO-KU

INCHON, 404-250 REPUBLIC OF KOREA

**Limit switches**, Model(s) KL followed by L, M or S, followed by A, followed by P1, P2, L1, L2, L3 or L4.

**Open type, for use in industrial applications, "Z Series"**, Model(s) Z followed by any suffix

**Open type, for use in industrial applications**, Model(s) 505, HR705, T F

**Push button and lever type switches, "K Series"**, Model(s) K, followed by 22, 25, 30, followed by 1 to 8, followed by 1 to 9 or A, B, C, D, followed by R, G, Y, W, B, K, followed by RE, RF, N29, N40, N65, AL, B29, B40, B65, C29, C40, C65, S2R, S3LR, S3L, S3R, L2R, L3LR, L3L, L3R, L, RF, RX, followed by 220VAC, 110VAC, 110VDC, 24VDC, 12VDC, 6.3VDC or blank.

**Relay rockets**, Model(s) KY08, KY11, KY14, KYF08, KYF11, KYF14

**Solid State Relays**, Model(s) KSC, followed by -2, followed by 015, 030, 040, 050 or 060, followed by Z, followed by D, followed by H

**Solid State Relays**, Model(s) KSR, followed by -2, followed by 005, 015, 030, 040, 050, 060 or 080, followed by Z, followed by D, followed by H

**Switches, industrial controls**, Model(s) 730-1PC, 730-1QB, 730-1QR, 730-1TB, 730-1TR, 730-2PC, 730-2QB, 730-2QR, 730-2TB, 730-2TR, HR730-1PC, HR730-1QB, HR730-1QR, HR730-1TB, HR730-1TR, HR730-2PC, HR730-2QB, HR730-2QR, HR730-2TB, HR730-2TR, TA, TR

Marking: Company name or tradename "KACON" , model designation and Recognized Component Mark for Canada, 

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# 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 Address : 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 60947-1:2014, IEC 60947-4-3:2014, EN 55014-1:2007+A2:2011,  
EN 55014-2:2015, EN 61000-3-2:2014, EN 61000-3-3:2013**

Product Name : **Solid State Relay**

Report No and Date : **XMT0201601312L/EMC, XMT0201601313L/LVD**

Product Brand/Model/Type : **See Annex**

Certificate Number : **M.2016.201.Y1932**

Initial Assessment Date : **19.09.2016**

Registration Date : **28.09.2016**

Reissue Date/No : **-**

  
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ANNEX OF Y1932

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KMSR-DS0302, KMSR-DS0402, KMSR-DS0502, KMSR-DS0602,  
KMSR-DS0802, KMSR-DS1002, KMSR-DS0054, KMSR-DS0104,  
KMSR-DS0204, KMSR-DS0254, KMSR-DS0304, KMSR-DS0404,  
KMSR-DS0504, KMSR-DS0604, KMSR-DS0804, KMSR-DS1004,  
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KMSR-AS0504, KMSR-AS0604, KMSR-AS0804, KMSR-AS1004,  
KMSR-DD0055, KMSR-DD0105, KMSR-DD0205, KMSR-DD0255,  
KMSR-DD0305, KMSR-DD0405, KMSR-DD0505, KMSR-DD0605,  
KMSR-DD0805, KMSR-DD1005, KMSR-DD0051, KMSR-DD0101,  
KMSR-DD0201, KMSR-DD0251, KMSR-DD0301, KMSR-DD0401,  
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KMSR-AT0304, KMSR-AT0404, KMSR-AT0504, KMSR-AT0604,  
KMSR-AT0804, KMSR-AT100

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Related Standards : **IEC 60947-1:2014, IEC 60947-4-1:2012, IEC 60947-5-1:2016,**  
**EN 55014-1:2007+A2:2011, EN 55014-2:2015,**  
**EN 61000-3-2:2014, EN 61000-3-3:2013**

Product Name : **Solid State Contactor**

Report No and Date : XMT0201601316L/EMC, XMT0201601317L/LVD

Product Brand/Model/Type : KSC-2015, KSC-2030, KSC-2040, KSC-2050,  
KSC-2060, KSC-2080, KSC-5015, KSC-5030,  
KSC-5040, KSC-5050, KSC-5060, KSC-5080

Certificate Number : **M.2016.201.Y1934**

Initial Assessment Date : 19.09.2016

Registration Date : 28.09.2016

Reissue Date/No : -

  
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Related Standards	: IEC 60255-6:1988, EN 55014-1:2007+A2:2011, EN 55014-2:2015, EN 61000-3-2:2014, EN 61000-3-3:2013
Product Name	: Solid State Relay
Report No and Date	: XMT0201601318L/EMC, XMT0201601319L/LVD
Product Brand/Model/Type	: KSR-2005,KSR-2015,KSR-2030,KSR-2040,KSR-2050, KSR-2060,KSR-2080,KSR-5005,KSR-5015,KSR-5030, KSR-5040,KSR-5050,KSR-5060,KSR-5080

Certificate Number	: M.2016.201.Y1937
Initial Assessment Date	: 20.09.2016
Registration Date	: 28.09.2016
Reissue Date/No	: -

  
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