



C E R T I F I C A T E

ATTESTATION CERTIFICATE OF LOW VOLTAGE DIRECTIVE

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

2014/35/EU Low Voltage Directive has been taken as references for these processes

Company Name : **Korea Auto Controls Co., Ltd.**
Company Address : 150-55 Kajwa Dong, Seo-Gu, Incheon, 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 : **Low Voltage Directive 2014/35/EU**
Related Standards : **EN 60947-1:2007+A2:2014, EN 60947-7-1:2009**
Product Name : **Terminal Block**
Report No and Date : XMT0201601251L/LVD

Product Brand/Model/Type : KTB1-03003, KTB1-01003, KTB1-01004, KTB1-01006, KTB1-01010, KTB1-02003, KTB1-02004, KTB1-02006, KTB1-02010, KTB1-02012, KTB1-02015, KTB1-02020, KTB1-03003, KTB1-03004, KTB1-03006, KTB1-03010, KTB1-06003, KTB1-06004, KTB1-10003, KTB1-10004, KTB1-15003, KTB1-15004, KTB1-20003, KTB1-20004, KTB1-30003, KTB1-30004, KTB1-40003, KTB1-40004, KTB1-50003, KTB1-50004, KTB1-60003, KTB1-60004, KTB2-010, KTB2-015, KTB2-025, KTB2-035, KTB2-060, KTB2-100, KTB2-200, KTB2-300, KTB3-010, KTB3-015, KTB5-02003, KTB5-02004, KTB5-02006, KTB5-02010, KTB5-02012, KTB5-02015, KTB5-02020, KTB5-03003, KTB5-03004, KTB5-03006, KTB5-03010, KTB5-06003, KTB5-06004, KTB5-10003, KTB5-10004, KTB5-15003, KTB5-15004, KTB5-20003, KTB5-20004, KTB5-30003, KTB5-30004, KTB6-010, KTB6-015, KTB6-025, KTB6-035, KTB6-060, KTB6-100, KTB7-015,

Certificate Number : **M.2016.201.Y1938**
Initial Assessment Date : 21.09.2016
Registration Date : 28.09.2016
Reissue Date/No : -


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Terminal Blocks - Component

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Terminal Blocks - Component

See General Information for Terminal Blocks - Component

KOREA AUTO CONTROLS CO

E249317

150-55 Kajwa-Dong

Seo-Ku

Inchon, 404-250 REPUBLIC OF KOREA

Cat. No.	Wire Range	Wire Type	FW	TQ Lb In.	V	A	UG	CA
KTB1-010	18-22	Cu	2	3.5	150	10	C, D	2(115), 4,
	18-22	Cu	2	3.5	300	10	B	2(115), 4
KTB1-020	14-16	Cu	2	4.4	150	20	C, D	2(115), 5
	14-16	Cu	2	4.4	300	20	B	2(115), 5
KTB1-030	10-12	Cu	2	5.3	150	30	C, D	2(150), 5
	10-12	Cu	2	5.3	300	30	B	2(150), 5
KTB1-060	6-8	Cu	2	7.1	150	60	C, D	2(150), 5
	6-8	Cu	2	7.1	300	60	B	2(150), 5
KTB1-100	2-4	Cu	2	10.6	600	115	B,C,D	2(150), 5
KTB2-010	18-20	CU	2	3.5	150	10	C, D	2(115), 4
	18-20	CU	2	3.5	300	10	B	2(115), 4
KTB2-015	14-16	CU	2	4.4	150	15	C, D	2(115), 5
	14-16	CU	2	4.4	300	15	B	2(115), 5
KTB2-025	10-12	CU	2	5.3	150	25	C, D	2(115), 5
	10-12	CU	2	5.3	300	25	B	2(115), 5
KTB2-035	8	CU	2	5.3	150	35	C, D	2(115), 5
	8	CU	2	5.3	300	35	B	2(115), 5
KTB2-060	6	CU	2	7.1	300	60	B,C	2(115), 5
	6	CU	2	7.1	600	60	D	2(115), 5

Cat. No.	Wire Range	Wire Type	TQ Lb In.	V	A	UG	CA
KTB8-015	14-22 AWG, Sol/Str	Cu	0.6~1.0	600	15	B, C	2(140)
					Note A	D	
KTB8-025	14-22 AWG, Sol/Str	Cu	1.0~1.3	600	15	B, C	2(140)
					Note A	D	
KTB8-035	10-18 AWG, Sol/Str	Cu		600	35	B, C	2(140)
					Note A	D	

Note: A - These limited ratings are applicable to a terminal block for use in or with industrial control equipment whereby the load on any single circuit of the terminal block does not exceed 15 A at 51-150 V, or 10 A at 151-300 V, or 5A at 301-600V, or the maximum ampere rating, whichever is less.



Marking: Company name or trademark (KASYS KACOM), and catalog designation (catalog designation may appear on shipping carton).

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See General Information for Terminal Blocks Certified for Canada - Component

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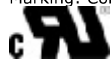
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KTB8-035	10-18 AWG, Sol/Str	Cu		600	35	B, C	2(140)
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Marking: Company name or trademark

, and Recognized Component Mark for Canada,



, on the product. Catalog designation, maximum voltage, wire range, and ampere rating appear on the device or, in or on the carton.

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