

# C E R T I F I C A T E

of Conformity

EC Council Directive 2004/108/EC

Electromagnetic Compatibility



Registration No.: AE 50165832 0001

Report No.: 02066173 009

Holder:

Kytech Electronics, Ltd.  
No. 135-2, Kao-San-Hsia  
Kao Shuang Li  
Ping Jhen City, Taoyuan Hsien 324  
Taiwan, R.O.C.

Product:

Relay  
(Solid State Relay)

Identification:

KD20CX1/KD20RX1/KD40CX1/KD40RX1/KFX2/KL20CX1/KL20RX1/  
KL40CX1/KL40RX1 series  
(Please see Appendix 1 for detail type designation.)

Tested acc. to:

EN 55011:2007+A2  
EN 61000-6-2:2005  
EN 61000-6-4:2007  
EN 61000-3-2:2006  
EN 61000-3-3:2008



This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2004/108/EC. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Cologne, 08.10.2009

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Certification Body

Dipl.-Ing. B. Scheirer

TÜV Rheinland Product Safety GmbH - Am Grauen Stein - D-51105 Köln

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. CE

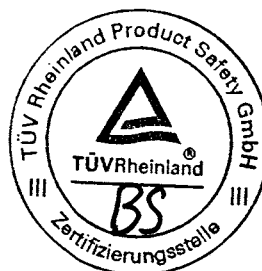
**Appendix 1 to EMC-Certificate No: AE 50165832 0001**

No.	Type Designation	Rated Input Voltage	Rated Output		Frequency	Protection Class
			Voltage	Current		
1	KD20C10AX	DC 4-32V	AC 24-280V	10A	47-70Hz	II
2	KD20C15AX	DC 4-32V	AC 24-280V	15A	47-70Hz	II
3	KD20C25AX	DC 4-32V	AC 24-280V	25A	47-70Hz	II
4	KD20C40AX	DC 4-32V	AC 24-280V	40A	47-70Hz	II
5	KD20C50AX	DC 4-32V	AC 24-280V	50A	47-70Hz	II
6	KD20C60AX	DC 4-32V	AC 24-280V	60A	47-70Hz	II
7	KD20C75AX	DC 4-32V	AC 24-280V	75A	47-70Hz	II
8	KD20C90AX	DC 4-32V	AC 24-280V	90A	47-70Hz	II
9	KD20C100AX	DC 4-32V	AC 24-280V	100A	47-70Hz	II
10	KD20C125AX	DC 4-32V	AC 24-280V	125A	47-70Hz	II
11	KD20R10AX	DC 4-32V	AC 24-280V	10A	47-70Hz	II
12	KD20R15AX	DC 4-32V	AC 24-280V	15A	47-70Hz	II
13	KD20R25AX	DC 4-32V	AC 24-280V	25A	47-70Hz	II
14	KD20R40AX	DC 4-32V	AC 24-280V	40A	47-70Hz	II
15	KD20R50AX	DC 4-32V	AC 24-280V	50A	47-70Hz	II
16	KD20R60AX	DC 4-32V	AC 24-280V	60A	47-70Hz	II
17	KD20R75AX	DC 4-32V	AC 24-280V	75A	47-70Hz	II
18	KD20R90AX	DC 4-32V	AC 24-280V	90A	47-70Hz	II
19	KD20R100AX	DC 4-32V	AC 24-280V	100A	47-70Hz	II
20	KD20R125AX	DC 4-32V	AC 24-280V	125A	47-70Hz	II
21	KD40C10AX	DC 4-32V	AC 48-480V	10A	47-70Hz	II
22	KD40C15AX	DC 4-32V	AC 48-480V	15A	47-70Hz	II
23	KD40C25AX	DC 4-32V	AC 48-480V	25A	47-70Hz	II
24	KD40C40AX	DC 4-32V	AC 48-480V	40A	47-70Hz	II
25	KD40C50AX	DC 4-32V	AC 48-480V	50A	47-70Hz	II
26	KD40C60AX	DC 4-32V	AC 48-480V	60A	47-70Hz	II
27	KD40C75AX	DC 4-32V	AC 48-480V	75A	47-70Hz	II
28	KD40C90AX	DC 4-32V	AC 48-480V	90A	47-70Hz	II
29	KD40C100AX	DC 4-32V	AC 48-480V	100A	47-70Hz	II
30	KD40C125AX	DC 4-32V	AC 48-480V	125A	47-70Hz	II



**Appendix 1 to EMC-Certificate No: AE 50165832 0001**

No.	Type Designation	Rated Input Voltage	Rated Output		Frequency	Protection Class
			Voltage	Current		
31	KD40R10AX	DC 4-32V	AC 48-480V	10A	47-70Hz	II
32	KD40R15AX	DC 4-32V	AC 48-480V	15A	47-70Hz	II
33	KD40R25AX	DC 4-32V	AC 48-480V	25A	47-70Hz	II
34	KD40R40AX	DC 4-32V	AC 48-480V	40A	47-70Hz	II
35	KD40R50AX	DC 4-32V	AC 48-480V	50A	47-70Hz	II
36	KD40R60AX	DC 4-32V	AC 48-480V	60A	47-70Hz	II
37	KD40R75AX	DC 4-32V	AC 48-480V	75A	47-70Hz	II
38	KD40R90AX	DC 4-32V	AC 48-480V	90A	47-70Hz	II
39	KD40R100AX	DC 4-32V	AC 48-480V	100A	47-70Hz	II
40	KD40R125AX	DC 4-32V	AC 48-480V	125A	47-70Hz	II
41	KF0602D	DC 3-32V	DC 3-60V	2A	47-70Hz	II
42	KF0604D	DC 3-32V	DC 3-60V	4A	47-70Hz	II
43	KL20C10AX	AC 80-280V	AC 24-280V	10A	47-70Hz	II
44	KL20C15AX	AC 80-280V	AC 24-280V	15A	47-70Hz	II
45	KL20C25AX	AC 80-280V	AC 24-280V	25A	47-70Hz	II
46	KL20C40AX	AC 80-280V	AC 24-280V	40A	47-70Hz	II
47	KL20C50AX	AC 80-280V	AC 24-280V	50A	47-70Hz	II
48	KL20C60AX	AC 80-280V	AC 24-280V	60A	47-70Hz	II
49	KL20C75AX	AC 80-280V	AC 24-280V	75A	47-70Hz	II
50	KL20C90AX	AC 80-280V	AC 24-280V	90A	47-70Hz	II
51	KL20C100AX	AC 80-280V	AC 24-280V	100A	47-70Hz	II
52	KL20C125AX	AC 80-280V	AC 24-280V	125A	47-70Hz	II
53	KL20R10AX	AC 80-280V	AC 24-280V	10A	47-70Hz	II
54	KL20R15AX	AC 80-280V	AC 24-280V	15A	47-70Hz	II
55	KL20R25AX	AC 80-280V	AC 24-280V	25A	47-70Hz	II
56	KL20R40AX	AC 80-280V	AC 24-280V	40A	47-70Hz	II
57	KL20R50AX	AC 80-280V	AC 24-280V	50A	47-70Hz	II
58	KL20R60AX	AC 80-280V	AC 24-280V	60A	47-70Hz	II
59	KL20R75AX	AC 80-280V	AC 24-280V	75A	47-70Hz	II
60	KL20R90AX	AC 80-280V	AC 24-280V	90A	47-70Hz	II



**Appendix 1 to EMC-Certificate No: AE 50165832 0001**

No.	Type Designation	Rated Input Voltage	Rated Output		Frequency	Protection Class
			Voltage	Current		
61	KL20R100AX	AC 80-280V	AC 24-280V	100A	47-70Hz	II
62	KL20R125AX	AC 80-280V	AC 24-280V	125A	47-70Hz	II
63	KL40C10AX	AC 80-280V	AC 48-480V	10A	47-70Hz	II
64	KL40C15AX	AC 80-280V	AC 48-480V	15A	47-70Hz	II
65	KL40C25AX	AC 80-280V	AC 48-480V	25A	47-70Hz	II
66	KL40C40AX	AC 80-280V	AC 48-480V	40A	47-70Hz	II
67	KL40C50AX	AC 80-280V	AC 48-480V	50A	47-70Hz	II
68	KL40C60AX	AC 80-280V	AC 48-480V	60A	47-70Hz	II
69	KL40C75AX	AC 80-280V	AC 48-480V	75A	47-70Hz	II
70	KL40C90AX	AC 80-280V	AC 48-480V	90A	47-70Hz	II
71	KL40C100AX	AC 80-280V	AC 48-480V	100A	47-70Hz	II
72	KL40C125AX	AC 80-280V	AC 48-480V	125A	47-70Hz	II
73	KL40R10AX	AC 80-280V	AC 48-480V	10A	47-70Hz	II
74	KL40R15AX	AC 80-280V	AC 48-480V	15A	47-70Hz	II
75	KL40R25AX	AC 80-280V	AC 48-480V	25A	47-70Hz	II
76	KL40R40AX	AC 80-280V	AC 48-480V	40A	47-70Hz	II
77	KL40R50AX	AC 80-280V	AC 48-480V	50A	47-70Hz	II
78	KL40R60AX	AC 80-280V	AC 48-480V	60A	47-70Hz	II
79	KL40R75AX	AC 80-280V	AC 48-480V	75A	47-70Hz	II
80	KL40R90AX	AC 80-280V	AC 48-480V	90A	47-70Hz	II
81	KL40R100AX	AC 80-280V	AC 48-480V	100A	47-70Hz	II
82	KL40R125AX	AC 80-280V	AC 48-480V	125A	47-70Hz	II

Date: Oct. 08, 2009



Certification Body

  
 Dipl.-Ing. Bernd Scheirer

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