



Product Service

EC-Attestation of Conformity

No. N8 08 08 54505 036

Holder of Certificate: KUN HUNG ELECTRIC CO., LTD.113-4, Jangah-Dong, Dongdaemoon-Gu
SEOUL 130-100
REPUBLIC OF KOREA**Product: Switches
(Selector Switch)**

This EC-Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2006/95/EC relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: CPSA0123388**Date,** 2008-08-12

After preparation of the necessary technical documentation as well as the conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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Model(s):

- KSL 16 a b - w x y z**
- a. Head shape**
 - Blank: Round
 - S: Square
 - R: Rectangular
- b. Operation part type**
 - S2: 2-step manual switch
 - S3: 3-step manual switch
 - K2: 2-step manual key switch
 - K3: 3-step manual key switch
 - AS2: 2-step automatic switch
 - AS3: 3-step automatic switch
 - AK2: 2-step automatic key switch
 - AK3: 3-step automatic key switch
- w. Illumination Source**
 - Blank: non-illumination type
 - F: Filament
 - L: LED
- x. Input voltage**
 - 1C: 6V
 - 2C: 12V
 - 3C: 24V
- y. knob color (R,G, Y, O, W, B)**
- z. contactor number (1C, 2C)**

Parameters:

| | |
|--|---|
| Rated input voltage: | 125/250 V a.c. |
| Rated input current: | 3 A |
| Rated insulation voltage: | 250 V a.c./d.c |
| Rated impulse withstand voltage: | 4 kV |
| Utilization category: | AC-12 (Resistive) |
| Degree of protection: | IP40 |
| Pollution degree: | 3 |
| Overvoltage category: | III |
| Number of operating cycles: | 100000 (electrical) 1000000 (mechanical) |
| Rated Conditional Short-Circuit Current: | 1 KA |
| Remark: | When installing/inserting the equipment all requirements of the mentioned test standards must be fulfilled. |

Tested according to:

- EN 60947-1:2004
- EN 60947-5-1:2004
- EN 60825-1:2001