



Product Service

EC-Attestation of Conformity

No. N8 07 11 54505 039

Holder of Certificate: KUN HUNG ELECTRIC CO., LTD.

113-4, Jangan-Dong, Dongdaemoon-Gu
SEOUL 130-100
REPUBLIC OF KOREA

Product: Pushbutton switches
(Pushbutton 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.: CPSA0138207



Date, 2007-12-03



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):

- KH - 2204 a b - c x y z
- a. Lamp type
 - Blank: Incandescent lamp
 - L: LED lamp
- b. Operation part type
 - Blank: Pushbutton
 - P: Protection type Pushbutton
 - EB: Mushroom type Pushbutton
- c. Input voltage of lamp
 - 1: 110 V a.c.; 50/60 Hz
 - 2: 220 V a.c.; 50/60 Hz
 - 3: 230 V a.c.; 50/60 Hz
 - TL: 6 V a.c./d.c.; 6.3 V a.c./d.c.
 - 12 V a.c./d.c.
 - 24 V a.c./d.c.
- x. Number of NO contacts
 - 1 to 4: SPDT - NO
- y. Number of NC contacts
 - 1 to 4: DPDT - NC
- z. Lamp cap color
 - R: Red
 - G: Green
 - Y: Yellow
 - O: Orange
 - W: White
 - B: Blue

Parameters:

- Rated input voltage: 125/250 V a.c.
- Rated input current: 10 A/ 6 A
- Rated insulation voltage: 250 V a.c./d.c
- Rated impulse withstand voltage: 4 kV
- Utilization category: AC-12 (Resistive)
- Degree of protection: IP50 or IP56
- 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