



# EU Declaration of Conformity

- Reference No. : N8 07 11 54505 038(TUV\_SUD)
- Manufacturer : Kun Hung Electric Co., Ltd.  
183, Hancheon-ro, Dongdaemun-gu, Seoul, 02534 Rep. of Korea
- Product : PUSHBUTTON SWITCHES
- Model(s) : KH-2202 Series
- Rated Input voltage : 125/250V a.c
- Rated Current : 10A/6A
- Rated Insulation voltage : 250V a.c/d.c
- Rated impulse withstand Voltage : 4kV
- Utilization category : AC-12 (Resistive)
- Degree of protection : IP50
- Pollution degree : 3
- Overvoltage category : III
- Number of operating Cycles : 100000 (electrical)  
1000000 (mechanical)
- Rated Conditional Short-Circuit Current : 1KA
- Harmonized Standard(s) : **2014/35/EU : EN 60947-1:2014**  
Low-voltage switchgear and controlgear - Part 1: General rules  
**EN 60947-5-1: 2016**  
Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices



We declare that the above products comply with the appropriate basic safety and health requirements of the EU Low Voltage Directive **2014/35 / EU** according to our design and type according to our distribution method. This declaration is invalid if the equipment is changed without our consent. This declaration of conformity is issued under the sole responsibility of the manufacturer.

Signature: Step 03, 2020

S. H., Moon / Technical Director

## ATTACHMENT 1

### General product information:

- Model(s): KH -2202 -x-y z
- x. Operation part type
    - 25: 2-step manual short lever
    - 35: 3-step manual short lever
    - 2L: 2-step manual long lever
    - 3L: 3-step manual long lever
    - 2AS: 2-step automatic short lever
    - 3AS: 3-step automatic short lever
    - 3RS: 3-step left-manual, right-automatic short lever
    - 2AL: 2-step automatic long lever
    - 3AL: 3-step automatic long lever
    - 3RL: 3-step left-manual, right-automatic long lever
    - 2K: 2-step manual key switch
    - 3K: 3-step manual key switch
    - 2AK: 2-step automatic key switch
    - 3AK: 3-step automatic key switch
    - 3RK: 3-step left-manual, right-automatic key switch
  - y. Number of NO contacts
    - 1 to 4= SPDT - NO
  - z, Number of NG contacts
    - 1 to 4: DPDT - NC