



EU Declaration of Conformity

- **Reference No.** : **N8 07 07 54505 034(TUV_SUD)**
- **Manufacturer** : **Kun Hung Electric Co., Ltd.**
183, Hancheon-ro, Dongdaemun-gu, Seoul, 02534 Rep. of Korea
- **Product** : **Limit Switch**
- **Model(s)** : KH-8010-C, KH-8010-S

- **Rated input Voltage/
current/utilization
category** : 125 V a.c.10A/AC-12, 125V a.c.10/AC-15
250 V a.c. 6A/AC-12, 250 V a.c. 4A/ AC-15
125 V d.c.0.4A/ AC-12, 125V d.c.0.05A/ AC-15
250 V d.c. 0.2A/AC-12, 250 V d.c. 0.03A/ AC-15
- **Rated Insulation voltage** : 250 V a.c./d.c.
- **Rated impulse withstand
Voltage** : 2.5kA
- **Degree of protection** : IP67
- **Overvoltage category** : II
- **Pollution degree** : 3
- **Number of polarity** : Single-Pole(Same polarity)
- **Number of operating
cycles** : 100000 (electrical)
1000000 (mechanical)

- **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 02, 2020

S. H., Moon / Technical Director