



# EU Declaration of Conformity

- Reference No. : N8 11 05 54505 055(TUV\_SUD)
- Manufacturer : Kun Hung Electric Co., Ltd.  
183, Hancheon-ro, Dongdaemun-gu, Seoul, 02534 Rep. of Korea
- Product : Emergency Stop Switch
- Model(s) : KEPB22ERD
- Rated Input voltage : 125V/250V a,c
- Rated Input Current : 10A / 6A
- Rated Insulation voltage : 250V a,c/d,c
- Rated impulse withstand Voltage : 4kv
- Utilization category : AC-15
- Degree of protection : IP65
- Pollution degree : 3
- Overvoltage category : III
- Number of operating Cycles : 100000(electrical)  
300000(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  
**EN 60947-5-5 : 2005**  
Low-voltage switchgear and controlgear – Part 5-5: Control circuit devices and switching elements – Electrical emergency stop device with mechanical latching function



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: Oct 15, 2020

S. H., Moon / Technical Director

## **ATTACHMENT 1**

### **General product information:**

**Model: KEPB 22 ER D x - y**

**x. Switch symbol marking method**

**Blank: No color**

**S: White**

**y. Contact Arrangement**

**1a: a contact one**

**2a: a contact two**

**1b: b contact one**

**2b: b contact two**

**1a1b: a contact b contact**