

EU Declaration of Conformity

- Reference No. : **N8 07 07 54505 032(TUV_SUD)**
- Manufacturer : **Kun Hung Electric Co., Ltd.**
183, Hancheon-ro, Dongdaemun-gu, Seoul, 02534 Rep. of Korea
- Product : **SELECTOR SWITCHES**
- Model(s) : **KSL25, KSL25W, KSL30, KSL30W**
- Rated Input voltage : **125/250V a.c**
- Rated Input Current : **10A / 6A**
- Rated Insulation voltage : **250V a,c/d,c**
- Rated Impulse withstand voltage : **4 kA**
- Utilization category : **AC-15**
- Degree of protection : **IP40 or IP65**
- Pollution degree : **3**
- Overvoltage category : **III**
- Number of operating Cycles : **100000 (electrical)**
1000000 (mechanical)
- Rated Conditional Short-Circuit current: : **1 KA**

- 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

A handwritten signature in blue ink, appearing to be 'S.H. Moon', written over a horizontal line.

S. H., Moon / Technical Director

ATTACHMENT 1

General product information:

Model: KSL25 a b – v w x y z, KSL30 a b – v w x y z

a. IP Code:

Blank: IP40, w: IP65

b. Operation part type

S2: 2-Step Manual Return with short lever

S3: 3-Step Manual Return with short lever

AS2: 2-Step automatic short lever

AS3: 3-Step automatic long lever

RS3: 3-step Left manual, Right automatic short lever

L2: 2-Step Manual Return with long lever

L3: 3-Step Manual Return with long lever

AL2: 2-Step automatic long lever

AL3: 3-Step automatic long lever

RL3: 3-step Left manual, Right automatic long lever

K2: 2-Step Manual key type

K3: 3-Step Manual key type

AK2: 2-Step automatic key type

AK3: 3-Step automatic key type

RK3: 3-step Left manual, Right automatic key type

v. Lamp type

Blank: Non-illuminated selector, L: LED lamp

w. Input voltage of lamp

1A: 110 V a.c.;50/60 Hz

2A: 224 V a.c.; 50/60 Hz

3A: 230 V a.c.; 50/60 Hz

1C: 6 V a.c./d.c.

2C:12 V a.c./d.c.

3C:24 V a.c./d.c.

x. lever color(Illuminated type)

R: Red

G: Green

Y: Yellow

B: Blue

W: White

O: Orange

y. Number of NO contacts (A contact)

z. Number of NC contacts (B contact)

ATTACHMENT 2

▪ Original Model



▪ Derived Model

