

EU Declaration of Conformity

- Reference No. : **KTR-17CE-30(1)**
- Manufacturer : **Kun Hung Electric Co., Ltd.**
183, Hancheon-ro, Dongdaemun-gu, Seoul, 02534 Rep. of Korea
- Product : **Control Switch**
with ratings of AC-15: 3 A, AC 250 V / DC-13: 0.27 A, DC 250 V
- Model(s) : **NS22-□□-□□□ □□□**
① ② ③ ④ ⑤ ⑥

① Switch Type:

- L** : Pilot lamp
B : Illuminated push button
SL : Long knob selector
D : Double button
- P** : Non-illuminated push button
S : Short knob selector
K : Key selector

② Actuator:

- M** : Momentary
EM : Mushroom shape momentary
ER : Emergency restoration
3 : 3 steps manual return
A3 : 3 steps auto(spring) return
- A** : Alternate (Push-Push)
EM6 : 60pi mushroom shape momentary
2 : 2 steps manual return
A2 : 2 steps auto(spring) return
3R : 3 steps, left-manual / right-auto return

③ Lamp:

- None: Filament type
L : LED type

④ Input voltage; only for use in overvoltage cat. II area

1AL, 2AL	AC 110 V, AC 220 V	LED type only
1A, 12A, 2A, 3A, 24A	AC (110, 120, 220, 230, 240) V, 50/60 Hz	Transformer
4A, 5A	AC (380, 440) V, 60 Hz	
1C, 2C, 3C	AC/DC (6, 12, 24) V	DC: LED type only
1D, 2D, 12D, 3D, 4D, 24D	DC (48, 110, 120, 125, 220, 240) V	LED type only, Transformer

⑤ Cap colour:

- R** : Red **G** : Green **Y** : Yellow **B** : Blue **W** : White (Lamp only)
O : Orange **BK** : Black (with no lamp type) **C** : Transparent

⑥ Contacts available with combination of:

- 0** : None, **1A, 2A, 3A** : NO contact, **1B, 2B, 3B** : NC contact

▪ Harmonized Standard(s) :

EN 60947-5-1:2017/AC:2020 - Part 5: Control circuit devices and switching elements – Electromechanical control circuit devices

EN IEC 60947-1:2021/AC:2023 - Part 1: General rules



We herewith declare that the above product complies with the appropriate basic safety and health requirements of the EU Low Voltage Directive **2014/35/EU** based on its design and type, as brought into circulation by us. In case of alteration of the equipment, not agreed upon by us, this declaration will lose its validity. This declaration of conformity is issued under the sole responsibility of the manufacturer.

Signature: December 24, 2024

S. H., Moon / Technical Director