

# CERTIFICATE



## of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50458596 0001

Report No.: 50034796 002

**Holder:** KOREA AUTO CONTROLS CO., LTD.  
(Gajwa-dong),  
66, Geonji-ro 250beon-gil,  
Seo-gu, Incheon, 22837  
Rep. of Korea

**Product:** Mains Switch  
Control Switch, Emergency Stop Buttons

**Identification:** Type Designation : Ku-vwxyz series  
(see test report. 50034796 002)  
Serial No. : n.a. (prototypes)

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.



Certification Body

A handwritten signature in blue ink, appearing to be 'Jf'.

Date 03.02.2020

TagSun Park

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with.



**Constructional Data Form for Electromechanical control circuit device**

**Type designation: Ku-vwxyz**

u stands for	: Mounting Hole		
	(22 : 22mm	25 : 25mm	30 : 30mm
	25F : 25mm <b>Flush</b>	30F : 30mm <b>Flush</b>	
v stands for	: Switch Type Function		
	(1 : Pilot Lamp	2 : Push Button (Return)	3 : Push Button (Maintenance)
	4 : Selector (Two Step)	5 : Selector (Three Step)	6 : Selector Key (Two step)
	7 : Selector Key ( Three Step)	8 : Emergency	9 :Mushroom Emergency
	BZ : Buzzer)		
w stands for	: Button Type		
	(Blank : None	1 : Non Lighted Round	2 : Non Lighted Square
	3 : Non Lighted Rectangle	4 : Lighted Round	5 : Lighted Square
	6 : Lighted Rectangle	7 : LED Lighted Round	8 : LED Lighted Square
	9 : LED Lighted Rectangle	A : None Lighted Operating Round	B : None Lighted Operating Square
	C : Lighted Operating Round	D : Lighted Operating Square)	
x stands for	: Indicator Color or Color marking		
	(R : Red	G : Green	Y : Yellow
	W : White	B : Blue	K : Black)
y stands for	: Sec. Standard		
	(RE : Pilot Flat or Push Button Extended Round		
	RF : Lighted Push Button Round Flat	RX : Pilot New Flat	
	N29 : #29 (Round Mushroom or Emergency 29mm Diam.)		
	N40 : #40 (Round Mushroom or Emergency 40mm Diam.)		
	N65 : #65 (Round Mushroom or Emergency 65mm Diam.)		
	AL : Aluminum Guard		
	B29 : Push Full Guard #29	B40 : Push Full Guard #40	B65 : Push Full Guard #65
	C29 : Metal Full Guard #29	C40 : Metal Full Guard #40	C65 : Metal Full Guard #65
	S2R : Short Lever Two Step Auto	S3LR : Short Lever Three Step Both Auto	
	S3L : Short Lever Three Step Left Auto	S3R : Short Lever Three Step Right Auto	
	L2R : Long Lever Two Step Auto	L3LR : Long Lever Three Step Both Auto	
	L3R : Long Lever Three Step Right Auto	L3L : Long Lever Three Step Left Auto	
	L : General Long Lever	W : <b>Well Push Button</b>	D : Double Button
	DR : Direction Button	T : Emergency Push Lock-Turn	K : Push Lock-Key Turn)
	<b>S : Push Selector</b>	<b>F : Flower button</b>	<b>LI : Light on Lever Indicator</b>
z stands for	Rated voltage of Indicator Light		
	(Blank : Lamp not provide	6VDC : 6/6.3VDC	12VDC : 12VDC
	24VDC : 24VDC	12/24VDC : 12/24VDC	110VDC : 110/125VDC
	110VAC : 110/125VAC	220VAC : 220/240VAC	110/220VAC : 110/220VAC
	380VAC : 380/410VAC	440VAC : 440/480VAC)	