

Switches and Accessories

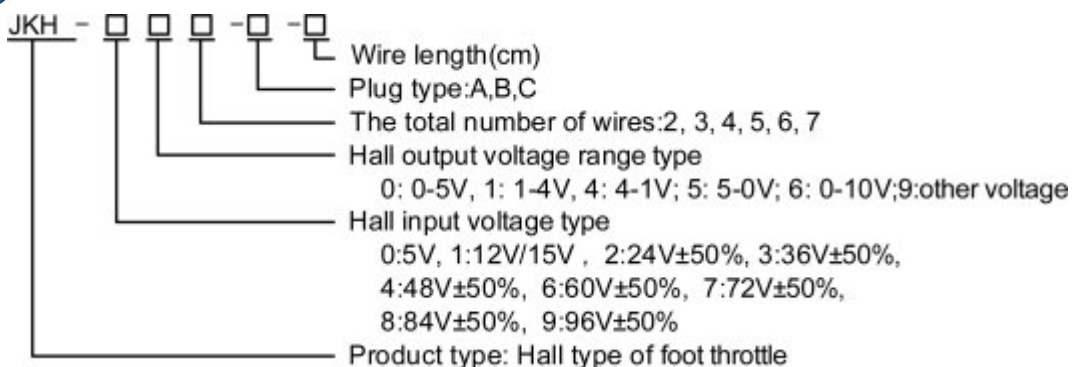
JKH Foot Throttle



USES

Foot speed control for electric vehicles, electric tricycles, trucks, recreational vehicles, classic cars, brick cars, solar boats

SAYOON MODEL IMPLICATION



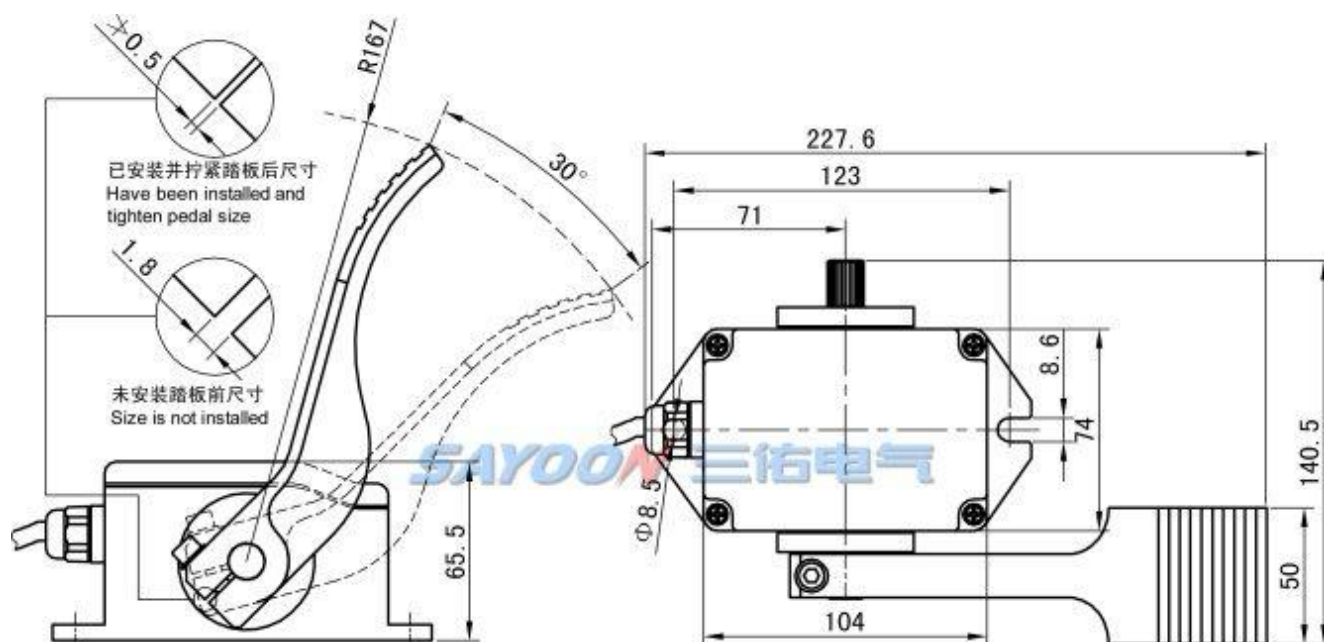
USE OF THE ENVIRONMENT

Ambient temperature	-30~+85℃
Relative humidity	+20℃ 98%
the vibration frequency of the	3G, 1 ~ 50Hz 0.5mm amplitude
Altitude	2000m
Installation direction	Random
International protection	IP68

ORDER INSTRUCTION

U.N.W.	1000g
Package QTY.	40 PCS

INSTALLATION DIAGRAM



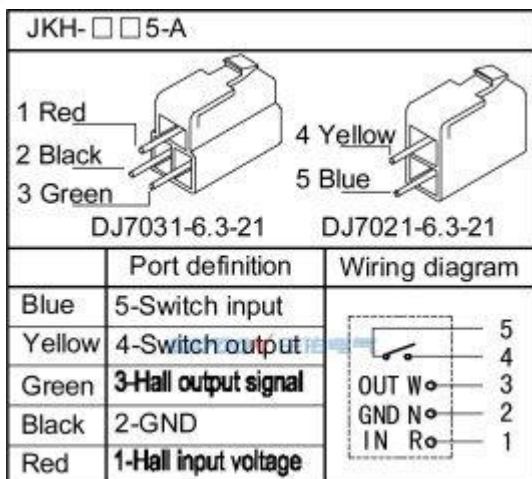
TECHNICAL PARAMETERS

Input voltage	5V,10V,12V,24V,36V-84V,96V, Any voltage
Output	0.8-4.2v;0-5V;5-0V;4.2V-0.8V;0-10V;10-0V
Output rated load current	10mA
Output type	Voltage
Wire length	650 mm
Pedal rotation angle	30 degrees
Micro Switch resistive load current	2A
Micro Switch Inductive load current	1A
Accelerate the operating voltage of the switch	0-96V
Pedal position	Vertical or suspension
Installation form	Vertical or suspension
Testing organization certification	CE

FEATURES

Pedal accelerator pedal device is through one of the most important components of motor controller management operation, its quality determines the user driving reliability and comfort. The company accelerator has the following characteristics: 1 Mechanical and electronic signal, logic signal, to prevent runaway. 2 double torsion spring design, reasonable structure, prevent speed, high safety. 3 waterproof and anti vibration, suitable for a variety of vehicle environment. 4 imported sensitive components, the temperature drift is small, the work is stable. 5 non contact type induction work, no wear, long life. 6 the output curve is reasonable, the vehicle control freely.

WIRING DIAGRAM



Note: If the customer does not specify the type of throttle input plug, this type is the default sales type, if you need other plug type, please refer to Appendix A table to select the other type of plug.

