

Switches and Accessories HLB Pulling Throttle



SAYOON 三拓电气

USES

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

| HLB | D | -□ |
|-----|---|----|
| 1 | 2 | 3 |
| 1 | Product type | |
| 2 | Plug type 2.8p: 2.8 insert (C, d); 2.8h: 2.8 snap spring; 6.3p: 6.3 insert (P); 6.3h: 6.3 snap spring (a) | |
| 3 | Output voltage: 0.8-4.2v; 0-5V | |

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 | IP54 |

ORDER INSTRUCTION

| | |
|--------------|---------|
| U.N.W. | 108g |
| Package QTY. | 100 PCS |

ORDER FORM DESCRIPTION

Please specify the following information when placing an order: name, complete model, and quantity ordered. For example: HLB-D 0.8-4.2V 100 pieces. Special output voltage specification products can be ordered by users if needed.

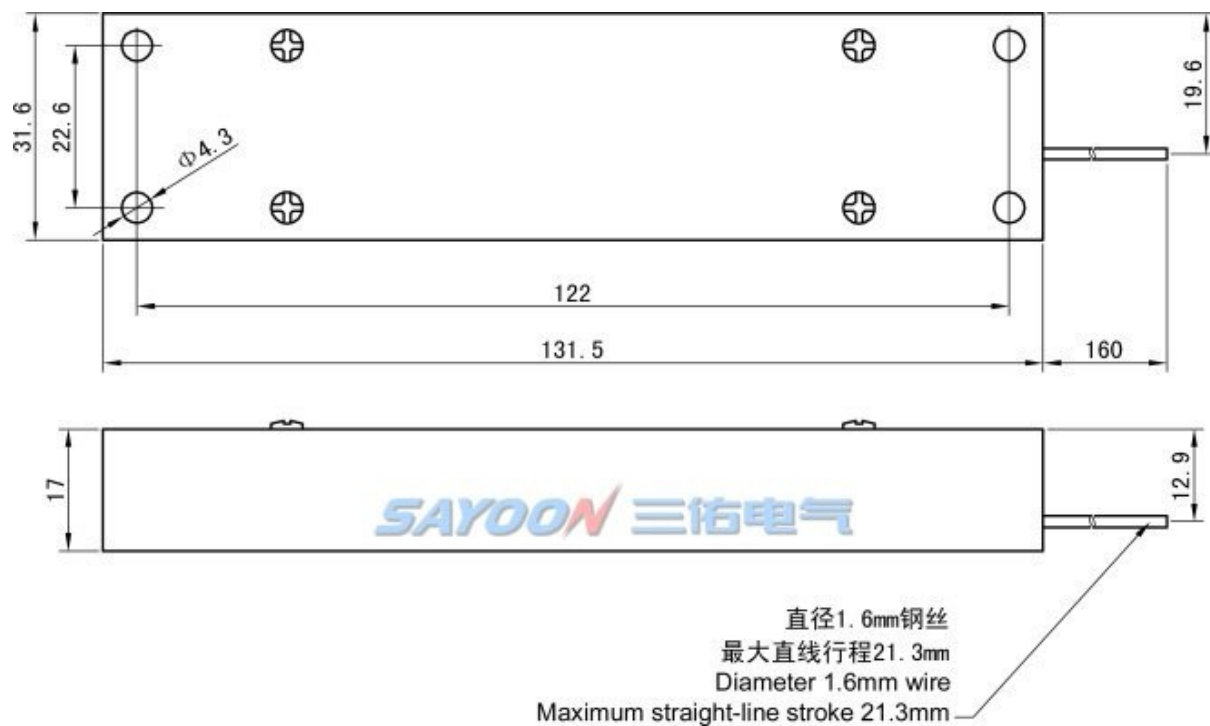
TECHNICAL PARAMETERS

(Version 1.46)

| SAYOON Product Type | HLB |
|---------------------------|------------------|
| Input | 5V |
| Output | 0.8-4.2v;0-5V |
| Output rated load current | 10mA |
| Output type | Positive control |
| Wire length | 800 mm |
| Travel distance | 20 mm |

Note: The main components of this product use Hall sensors and strong magnets, and interference caused by environmental electromagnetic waves and temperature should be avoided as much as possible during use. If used as signal sampling, it should be filtered before use. Please refer to the Hall parameters for the tolerance of the product output. If there are any selection issues, please

INSTALLATION DIAGRAM



■ WIRING DIAGRAM

