

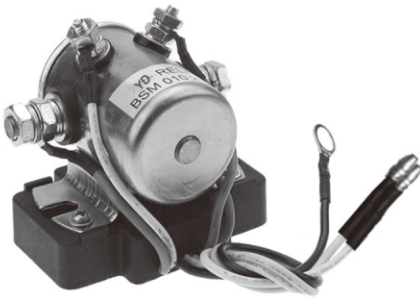


Battery Isolator Series

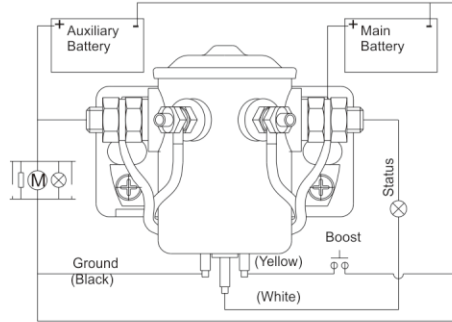
YD BSM010

Outline Dimension: 85mm×65mm×80mm

Rated Voltage	Normal input voltage	Connect voltage	Disconnect voltage	Emergency start time
12V	9-16VDC	≥13.2VDC	≤12.7VDC	10s(U<12.7VDC)
24V	18-32VDC	≥26.4VDC	≤25.4VDC	10s(U<25.4VDC)



Load:200A



Battery Isolator Series

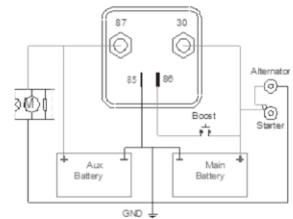
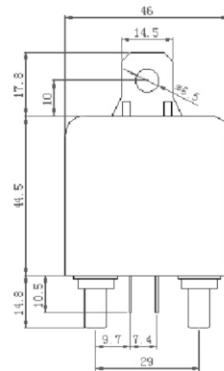
YD BSM040

Outline Dimension: 46mm×46mm×44.5mm

Rated Voltage	Normal input voltage	Connect voltage	Disconnect voltage	Emergency start time
12V	9-16VDC	≥13.2VDC	≤12.7VDC	10s(U<12.7VDC)
24V	18-32VDC	≥26.4VDC	≤25.4VDC	10s(U<25.4VDC)



Load:200A





Battery Isolator Series

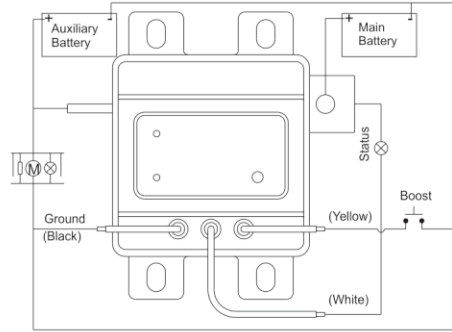
YD BSM030

Outline Dimension: 131mm×90mm×86mm

Rated Voltage	Normal input voltage	Connect voltage	Disconnect voltage	Emergency start time
12V	9-16VDC	≥13.2VDC	≤12.7VDC	60s(U<12.7VDC)
24V	18-32VDC	≥26.4VDC	≤25.4VDC	60s(U<25.4VDC)



Load:400A

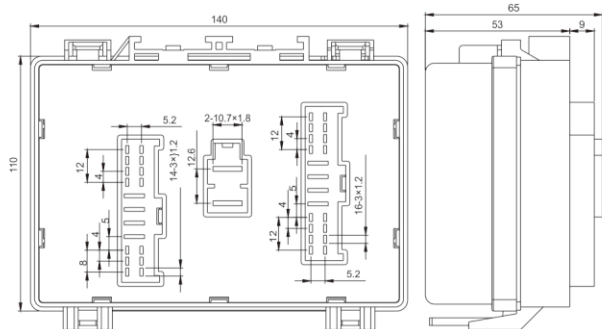


Central control box

YD BXH010

Outline Dimension: 140mm×110mm×65mm

Rated Voltage	12VDC/24VDC		Relay	8pcs
Input & output Ports	40		Fuse	25pcs



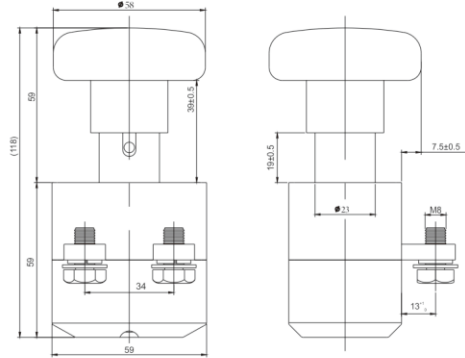


YD ES010

Emergency Stop Switch

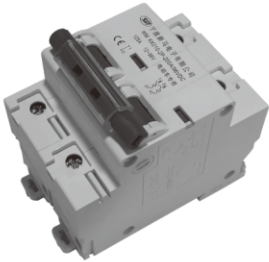


Contact load : 350A 150VDC 450VAC

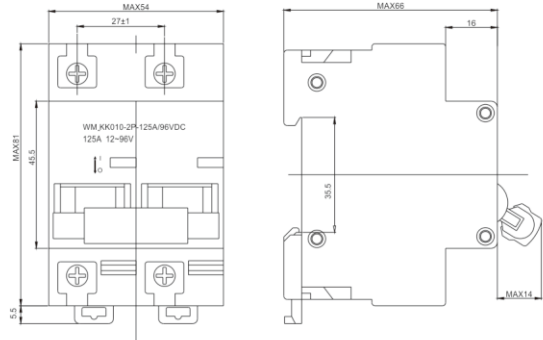


YD KK010-2P

Power Switch

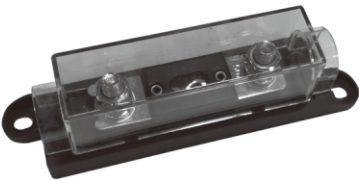


Contact load : 200A 96VDC 450VAC

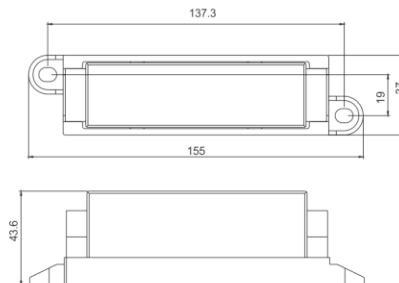


YD FU01

Fuse base

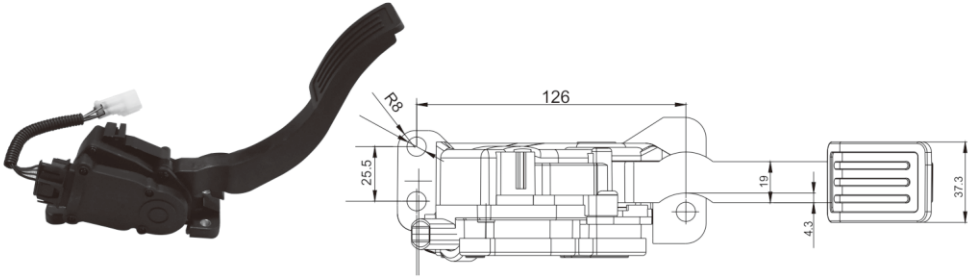


Current : 20A to 200A; Voltage : 110VDC



YD JSTB - A

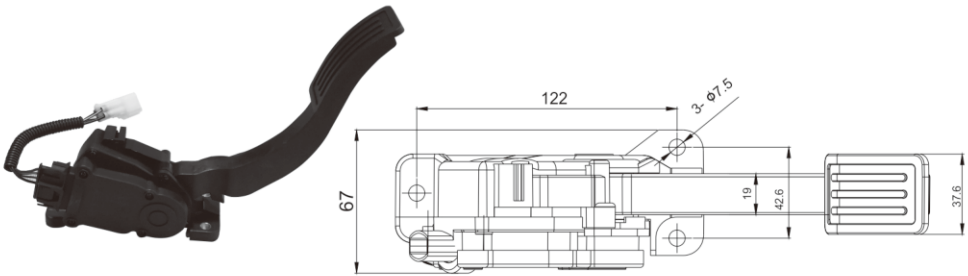
The electronic accelerator pedal



Output voltage : 0.1 to 5V
 Start force:15N , stop force: 25N

YD JSTB - B

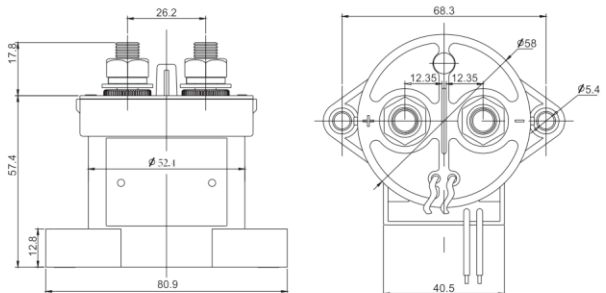
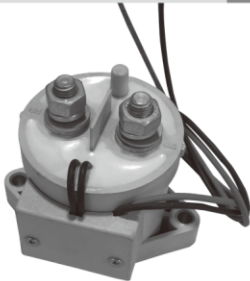
The electronic accelerator pedal



Output voltage : 0.1 to 5V
 Start force:15N , stop force: 25N

YD Gy010

High voltage contactor



Coil voltage: 12V , 24V , 48V
 Contact load : 200A /450VDC