

DC MOTOR CONTROLLER

SDZ BRUSH DC MOTOR CONTROLLER







Control of brush motors, series motors, potentiometers control for the electric four-wheel vehicles, golf carts, recreational vehicles, tour buses, tourist car

USE OF THE ENVIRONMENT

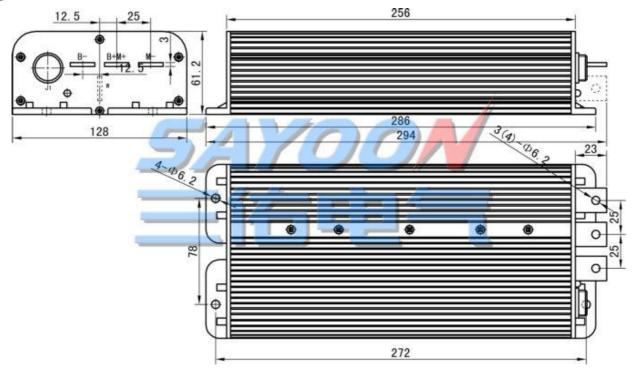
Ambient temperature	-30~+85℃
Relative humidity	+20℃ 98%
the vibration frequency of	3G, 1 ~ 50Hz 0.5mm amplitude
Altitude	2000m
Installation direction	Random



TECHNICAL PARAMETERS

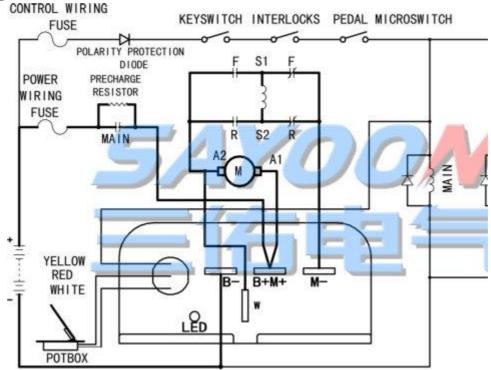
Rated power	3000W;4000W;5000W;6000W;8000W;10KW
Rated voltage	12V;24V-36V;48V-60V;72V;84V;96V
Throttle signal types	0.8-4.2V; 0-5V; 0-5k
Effective control of voltage range (V)	1.5-3.4V
Rated power loss	≤5W
Testing organization certification	CE,FCC
Degree of protection	IP66

INSTALLATION DIAGRAM

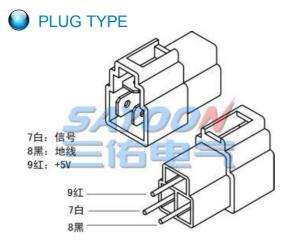












Note: If the customer does not specify the type of throttle input plug, this type is the default sales type, if you need other plug type, please refer to Appendix A table to select the other type of plug.

