



## FSP2800C-2Q01

## **FEATURES**

- · Machine weight: 8KG
- · Machine efficiency: 94%
- · IP65 Rating; Fan cooling
- · Operating temp.: -15 ~ +50°C
- · CANBus

## **Applications**

Applicable to pure electric / hybrid / extended range and other new energy vehicles.

## **Specifications**

Output	DC Voltage	280Vdc+14.8V
	Rated Current	10A &4A
	Rated Power	2.8 kW
Input	Voltage Range	90~265 Vac
	Frequency Range	43 ~ 67Hz
Environment	Working Temperature	-15 ~ +50°C
	Working Humidity	95%
	Storage Temperature	-40 ~ +80°C
	Insulation resistance	≥10MΩ@500 Vdc
Protection	Protection against over-voltage	Yes
	Protection against over-current	Yes
	Protection against short circuit	Yes
Others	Dimensions	309.2mm(L) × 168.6mm(W) × 264mm(H)
	Safety	EN55014