



FSP3300C-2Q01

FEATURES

- Machine weight: 9KG
- Machine efficiency: 94%
- IP67
- Operating temp.: -40 ~ +60°C
- MTBF: ≥ 300,000 H

Applications

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

Specifications

Output	DC Voltage	330 Vdc & 0~13.8 Vdc
	Rated Current	0 ~ 10 A & 0~4 A
	Rated Power	3.3 kW
Input	Voltage Range	85~265 Vac
	Frequency Range	43 ~ 67Hz
Environment	Working Temperature	-40 ~ +60°C
	Working Humidity	95%
	Storage Temperature	-40 ~ +105°C
	Insulation resistance	≥20MΩ@1000 Vdc
Protection	Protection against over-voltage	Yes
	Protection against over-current	Yes
	Protection against short circuit	Yes
Others	Dimensions	260mm(L) × 250.5mm(W) × 126mm(H)
	Safety	CE, RE, SURGE, EFT, ESD, CS, RS, DIP, Lightning protection, Voltage fluctuation and flicker, Current harmonic emission, Low temperature test, High temperature test, Vibration, Impact test