

ERI-100FM

Electrical Characteristics

Max Power	Pmax	100W
Open Circuit Voltage	Voc	20.8V
Short Circuit Current	Isc	6.14A
Max power voltage	VMP	17.6V
Max Power Current	Imp	5.68A
Power temperature co-efficient		-0.38%/°C
Voltage temperature co-efficient		-0.27%/°C
Current temperature co-efficient		+0.05%/°C
Cells Efficiency		21.3%
Maximum System Voltage		1000VDC
Output Power Tolerance		±3%

Specifications

No. of Cells and Connections	40 (4x9)
Module Dimensions	540*1325*3mm
Weight	2.5 Kg
Certification	CE,RoHS,ISO

