

SC SZ-100-36M

Mechanical Data Standard Test Conditions AM=1.5, E=1000W/m ² , TC=25°C	
Nominal Power	100W
Cell Type	Monocrystalline
Module Efficiency	19.45%
Maximum Power Current (Imp)	5.51A
Maximum Power Voltage (Vmp)	18.15V
Open-circuit voltage (Voc)	21.45V
Short-circuit current (ISC)	5.9A
Maximum System Voltage	1000V
Output Tolerance	± 3%
Cable	500mm/2.5mm ²
Connector Type	MC4/MC4 Compatible
Module Structure	Aluminum Frame / Glass / EVA / Backsheet (White)
Junction box rating	≥ IP67
Number of Diodes	One
Working Temperature	-40°C ~ +80°C
Packaging	
Module Dimensions	1160*450*30mm
Module Weight	6kg
Package	Single Package
Pieces per Pallet	28
Gross Weight per Pallet	183kg
Pallet Dimensions	1200*1100*600mm