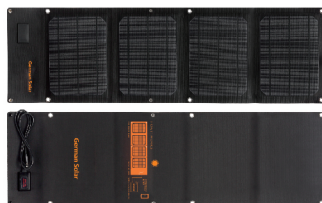


GSAM6-20WF



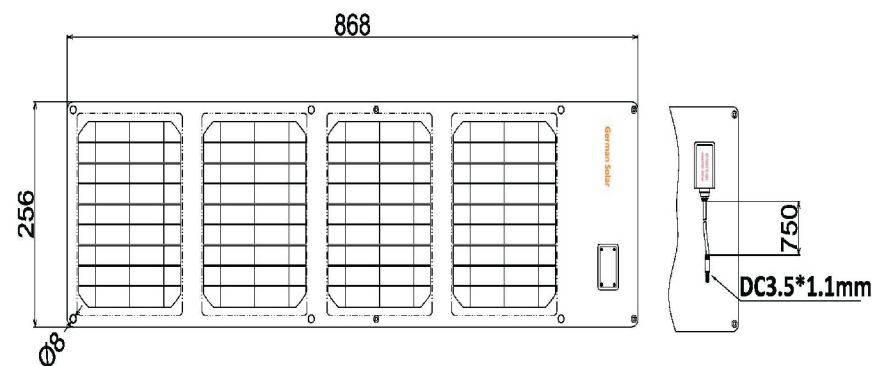
- Excellent portability and folding resistance
- Extensive application
- Power output stability, high efficiency mono cell
- Shade tolerant design, with diode bypass protection
- Corrosion resistant packaging materials
- High transmittance EVA and ETFE
- Material in line with ROHS standard
- The Production Facility and Process Comply With IEC Standard 61215, 61730 and UL1703.

DESCRIPTION

Item	Module Type		
Maximum power		Pmax(W)	20W
Tolerance		(%)	±3
Open Circuit Voltage		VOC(V)	23.33
Short Circuit Current		ISC(A)	1.17
Maximum power Voltage		Vmpp(V)	18
Maximum power Current		Impp(A)	1.1
Module Efficiency		(%)	9
Maximum System Voltage		(V)	DC600
Temp.Coeff.of Voc		(%/K)	-0.38
Temp.Coeff.of Isc		(%/K)	-0.1
Temp.Coeff.of Pmax		(%/K)	-0.21
Max.Series Fuse		(A)	10
STC(Stand Test Conditions)	1000W/m ² AM1.5 T=25℃		

GSAM6-20WF

APPLICATION AND FOLDING PACKAGE OVERVIEW



PHYSICAL AND MECHANICAL SPECIFICATIONS

Item	20W
Folding Size (mm)	256×188×30
Expand Size (mm)	256×868
Product Net Weight (kg)	0.7
Color	Black ,Olive, Navy camouflage , Digital Camouflage etc.
Accessories	1. Battery Clamps; 2. 12V-24V Car Charger Plug; 3. DC Barrel Plug 4. USB regulator.Solar DC 8-24V in and DC5.0V out.

