



SEGM6/P6(10W-105W)Mono/Poly-crystalline Module

SEGM6/P6(10W-105W)单晶/多晶组件

Cell 156 Mono 156 单晶电池片

Module type 组件型号	SEGP6-10W	SEGP6-20W	SEGP6-30W	SEGP6-40W	SEGP6-50W	SEGM6-75W	SEGM6-80W	SEGM6-90W	SEGM6-100W	SEGM6-105W
Nominal peak power (Wp)额定功率	10W	20W	30W	40W	50W	75W	80W	90W	100W	105W
Maximum working voltage最大工作电压	17.2V	17.2V	17.5V	17.2V	17.5V	18.0V	17.2V	17.8V	17.2V	17.2V
Maximum working current 最大工作电流	0.58A	1.16A	1.71A	2.20A	2.86A	4.17A	4.65A	5.06A	5.81A	6.11A
Open-circuit Voltage(Voc) 开路电压	21.6V	21.6V	22.0V	21.0V	22.0V	22.8V	21.6V	22.5V	21.6V	21.8V
Short-circuit current(Isc) 短路电流	0.64A	1.29A	1.9A	2.58A	3.17A	4.63A	5.14A	5.62A	6.16A	6.36A
Dimension 尺寸	410*250*18	550*345*25	775*345*35	450*665*35	543*665*35	812*665*35	960*665*35	960*665*35	1002*665*35	1002*665*35
Weight 重量	1.4	2.4	2.8	4.4	4.8	5.5	8	8	9	12
NOCT 额定工作温度						45+/-2°C				
Voltage temperature coefficient(Voc)电压温度补偿系数						-0.34%/°C				
Current temperature coefficient(Isc)电流温度补偿系数						+0.06%/°C				
Power temperature coefficient(Pm)功率温度补偿系数						-0.43%/°C				
Power tolerance 功率公差范围						0~+3%				
Operating Temperature工作温度范围						-40~+85°C				
Maximum System voltage最大系统电压						1000VDC				

Cell 156 Poly 156 多晶电池片

Module type 组件型号	SEGP6-10W	SEGP6-20W	SEGP6-30W	SEGP6-40W	SEGP6-55W	SEGP6-65W	SEGP6-80W	SEGP6-85W	SEGP6-95W	
Nominal peak power (Wp)额定功率	10W	20W	30W	40W	55W	65W	80W	85W	95W	
Maximum operating voltage最大工作电压	17.0V	17.2V	17.2V	17.2V	17.4V	17.4V	17.4V	17.5V	17.5V	
Maximum working current 最大工作电流	0.59A	1.16A	1.74A	2.33A	3.16A	3.74A	4.6A	4.86A	5.43A	
Open-circuit Voltage(Voc) 开路电压	21.4V	21.6V	21.6V	21.6V	22.0V	21.4V	21.6V	21.6V	21.8V	
Short-circuit current(Isc) 短路电流	0.65A	1.29A	1.94A	2.58A	3.33A	4.05A	4.94A	5.25A	5.81A	
Dimension 尺寸	335*280*17	550*345*25	665*420*255	665*420*35	665*620*35	766*665*35	990*665*35	950*665*35	1040*665*35	
Weight 重量	1.2	2.5	3.1	4.2	4.8	5.5	8	8	9	
NOCT 额定工作温度						45+/-2°C				
Voltage temperature coefficient(Voc)电压温度补偿系数						-0.34%/°C				
Current temperature coefficient(Isc)电流温度补偿系数						+0.06%/°C				
Power temperature coefficient(Pm)功率温度补偿系数						-0.43%/°C				
Power tolerance 功率公差范围						0~+3%				
Operating Temperature工作温度范围						-40to+85°C				
Maximum System Voltage最大系统电压						1000VDC				

