



GUANG ZHOU ESG NEW ENERGY TECHNOLOGY CO, LTD.

 	Module	ESG9536 Mono				ESG8036 Poly		
	Pmax	100W	95W	90W	85W	85W	80W	75W
	Size ang Number of cells	125mm*125mm 36 Pcs/4*9				25mm*125mm 36 Pcs/4*		
	Tolerance	±3%				±3%		
	Vmp	18.17V				18.05V		
	Imp	5.51A	5.23A	4.96A	4.68A	4.71A	4.45A	4.16A
	Voc	21.6V				21.5V		
	Isc	6.06A	5.76A	5.45A	5.15A	5.19A	4.88A	4.58A
	Max.syst.Oper.v oltage	1000V						
	Dioders	2 by-pass						
	Dimension	1196mm*541mm*35mm						
	Weight	7.8Kg						
	Operate Temp.scope	-40/+85°C						
	Relative humidity	0 to 100%						
	Resistances	227g steel ball fall down from 1m height and 60m/s wind						
	Warranty	Pm is not less than 90% in 10 years and 80% in 25 years						

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