





GUANG ZHOU ESG NEW ENERGY TECHNOLOGY CO, LTD.

 	Module	ESG15036 Mono				ESG14036 Poly			
	Pmax	155W	150W	145W	135W	145W	140W	135W	130W
	Size and Number of cells	156mm*156mm 36 Pcs/4*9				156mm*156mm 36 Pcs/4*9			
	Tolerance	±3%				±3%			
	Vmp	18.18V				18.11V			
	Imp	8.53A	8.26A	7.98A	7.43A	8.01A	7.74A	7.46A	7.18A
	Voc	21.6V				21.5V			
	Isc	9.38A	9.08A	8.78A	8.17A	8.81A	8.51A	8.20A	7.90A
	Max.syst.Oper.voltage	1000V							
	Dioders	2 by-pass							
	Dimension	1476mm*671mm*35mm							
	Weight	12Kg							
	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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