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## **Shell Solar**

SE 50

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Manufacturer	Shell Solar
Model	SE 50
Drate	0.77
Pvsystfilename	Shell_SE50.PAN
Pnom (W)	50
Efficiency (%)	
Celltype	
Cellshape	
Postolerance	
Negtolerance	10
Technology	Si-poly
Cells	36
Guarantee	1
Guarofpoweryears1	
Guaranteeofpowerperc1	
Guarofpoweryears2	

Guaranteeofpowerperc2		
Gref	1000	
Tref	25	
VMP	17	
IMP	3	
VOC	21.3	
ISC	3.4	
Misc	1.4	
Lmm (ln.)	861	
Wmm (ln.)	536	
Dmm (Lbs.)	45	
Mvco	-75.71	
Мртр	-0.47	
Rsho	900	
Rshexp	5.5	
Rshunt	220	
Rseries	0.47	
D2mutau	0	
Vmax	0	
Bypassdiodes	2	
Kg	5.2	
Area	0.461	
Encapsulation	Glass-Tedlar	

Connector		
Dollarperwatt		
Degradation	0.0075	
Featured		
Photo1		
Photo2		
Photo3		
Photo4		
Adminreview		
Proreview1		
Proreview2		
Proreview3		
Datasheet1		
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