





1	.....	3
2	.....	3
3	.....	4
3.1	.....	4
3.2	.....	4
3.3	.....	5
3.4	.....	7
3.5	.....	8
4	.....	12
4.1	.....	12
4.2	.....	12
5	.....	12
5.1	.....	12
6	.....0.5.....n.....	.....


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60 , ,

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DC AC

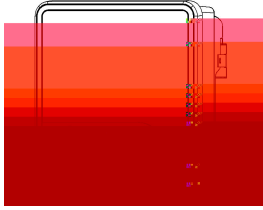
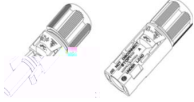
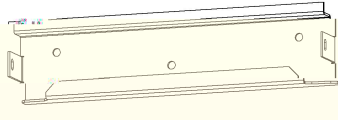







- 45
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3.2

3.1

(KE-GU3KTL3/5KTL3/6KTL3)			
1		5	
	1		2
2		6	
	1		1
3		7	
	3		1

4		8	
	1		1

3.1

DC

3.1



3.1

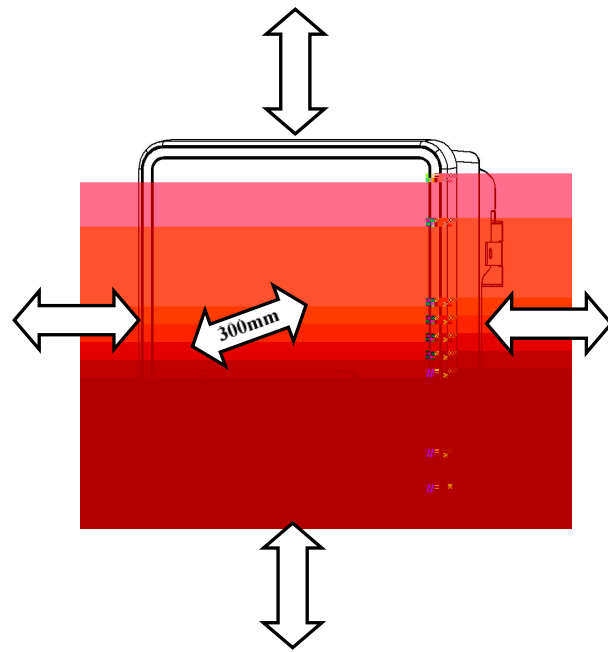
3.3

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95%

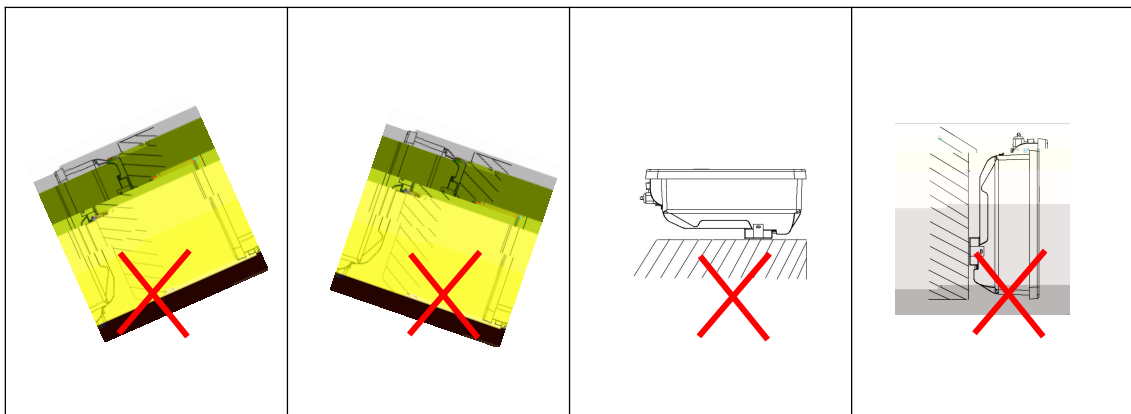
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- 3.2



3.2

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3.2

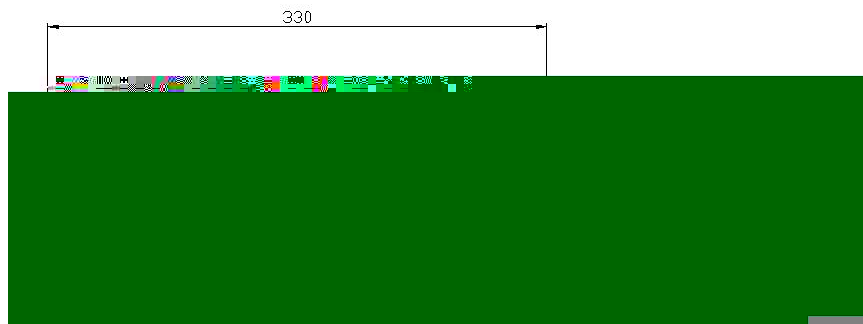




3.2

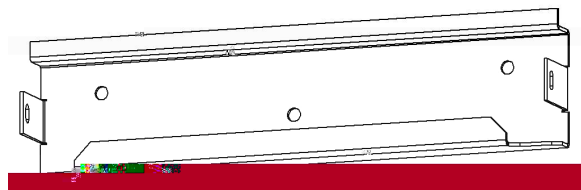
3.4

- 1
- 2
- 3
- 8mm
- 60mm
- 3.3



3.3

- 3
- 3.4



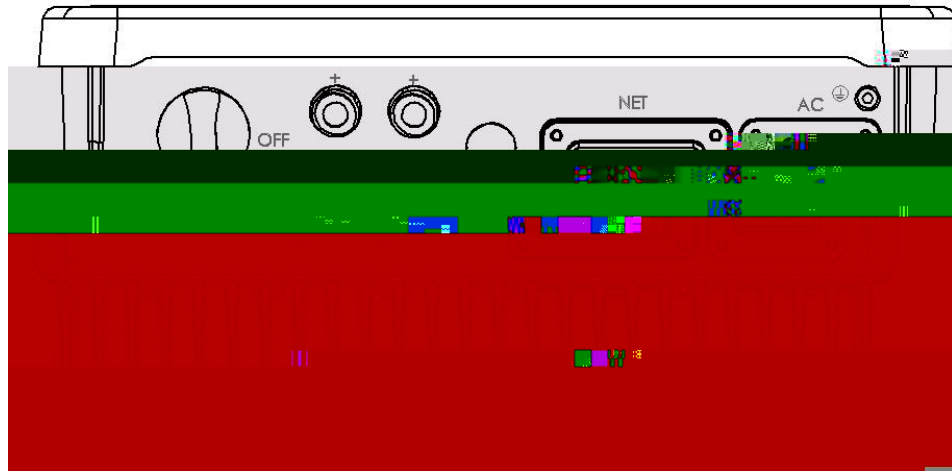
3.4

- 4
- 3.5



5 M4  
3.5





3.6

	mm <sup>2</sup>			
	KE-GU3KTL3	KE-GU5KTL3	KE-GU6KTL3	
DC+	2.5	4	4	
DC-	2.5	4	4	
L	2.5	4	4	1
N	2.5	4	4	1
PE	2.5	4	4	1
	0.3	0.3	0.3	2

3.3

1



180~276V



47~52 Hz

AC

L, N PE

2

PE

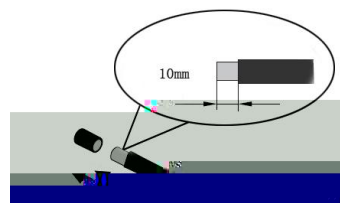
10

3

4



10mm



3.7



3.8



L N PE



3.8

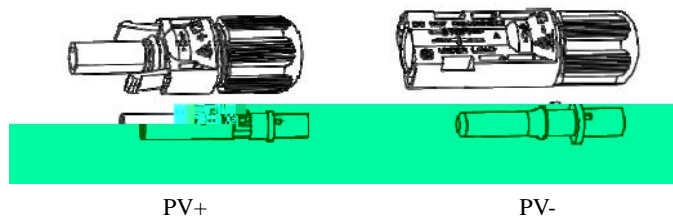


MC4

3.3



3.9



3.9



3.10

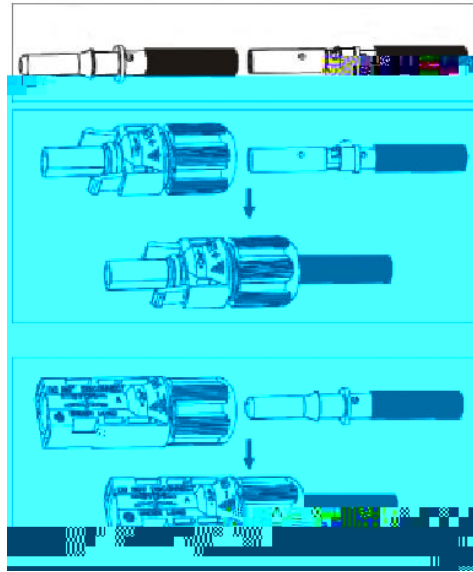


3.11



3.11

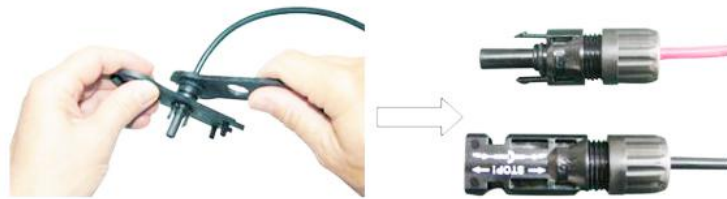




3.12

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2.6~2.9 m



3.13

- 

3.6

RS485

- 

RS485

A B

- 

RS485

120

GPRS

- GPRS

APP





- 
- 
- 
- 
- DC
- DC AC
- DC AC
- AC
  
- 
- AC

1-2

2



5.1

1

5.1

LED

APP

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- 



APP

7.1

	1 2 3
	1 2
	1 2
	1 2 3
	1 2 3
	1 2



	3
	1 2
	1 2 3

7.1

		KE-GU3KTL3	KE-GU5KTL3	KE-GU6KTL3
DC		550V		
		135V		
	MPPT	120V-550V		
		4kW	6.5kW	7kW
		12A	22A	
	MPPT / MPPT	1/1	1/2 2/1	2/1
AC		3kW	5kW	6kW
		14A	23A	27A
		230Vac( )		
		180V~276V		
		50Hz		
		47Hz~52Hz		
		0.95( )~0.95( )		
		<2%		
		<0.5%		
		98.08%		
		97.5%	97.5%	97.5%
		IP65		
		-25 ~60		
		0~95%		
		4000m(>2000m )		
	* *	372mm*408mm*155mm		
	Kg	14kg	15kg	16kg
		RS485/WIFI/GPRS		



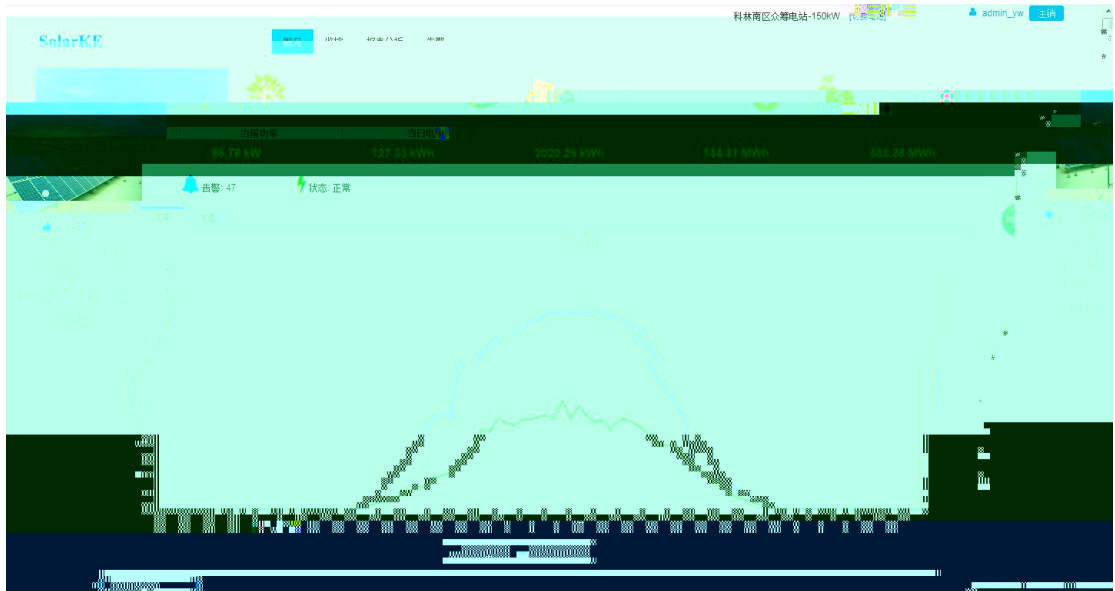
GPRS

485 WIFI





[http://www.solarke.com/SolarKE\\_Monitor](http://www.solarke.com/SolarKE_Monitor)





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