



VI. 1

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KE GI (80 110) KIL4



5



75

AC

AC


IV

HO

REG(80 110)KL4

2

05

			
			6
			5



1	6
1 1	6
1 2	7
1 3	7
1 4	8
2	10
2 1	10
2 2	.....	10
2 3	.....	11
2 4	.....	13
2 5	.....	13
3	.....	16
3 1	.....	16
3 2	.....	16
3 3	.....	19
3 4	.....	21
4	.....	24
4 1	.....	24
4 2	.....	24
5	.....	25
5 1	.....	25
5 2	.....	27
6	.....	29
7	.....	31
8	.....	32

1

1.1

T

1

▪ 98.7%

▪ 1.5 ~ 20A I

▪ 1100V

▪ 45

▪ HD

2

▪ AP

▪

3

▪

▪

▪ IR66

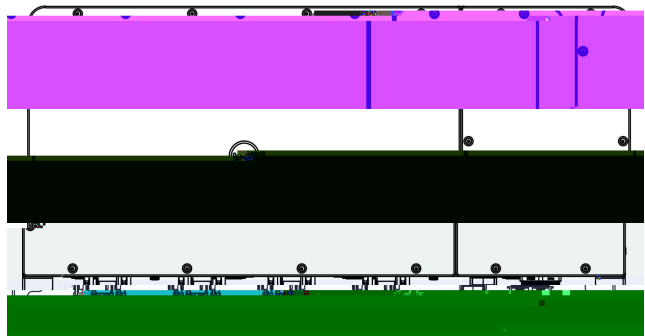
▪ F



-
-
-

PF QU

12



13

KE G110K14



14

	KE G8KIL4	KE G10KIL4	KE G11KIL4
	12kW	15kW	16kW
	110V		
	180V		
	580V		
NPT	200V 100V		
NPT	6	8	8
NPT	2	2	2
	3*6	3*8	3*8
	5*6	5*8	5*8
	8kW	10kW	11kW
	88A	110A	121A
	3 128A	3 160A	3 176A
	3/NBE, 400V		
	30V 48V		
	50Hz		
	45Hz 55Hz		
	0.9 0.8 0.8		
	3%		
	0.5%		
	98.70%	98.70%	98.70%
	98.10%	98.10%	98.10%
	98.10%	98.10%	98.10%
RD			
	II		



ACI	
HD	
mm	140 535 275 140 810 500
(kg)	65 67 73 75 82 84
	IR66
	1W
	-30 60
	0 100%
	70B
	400m 200m
	IED
	RS45
	4G

2

21



22

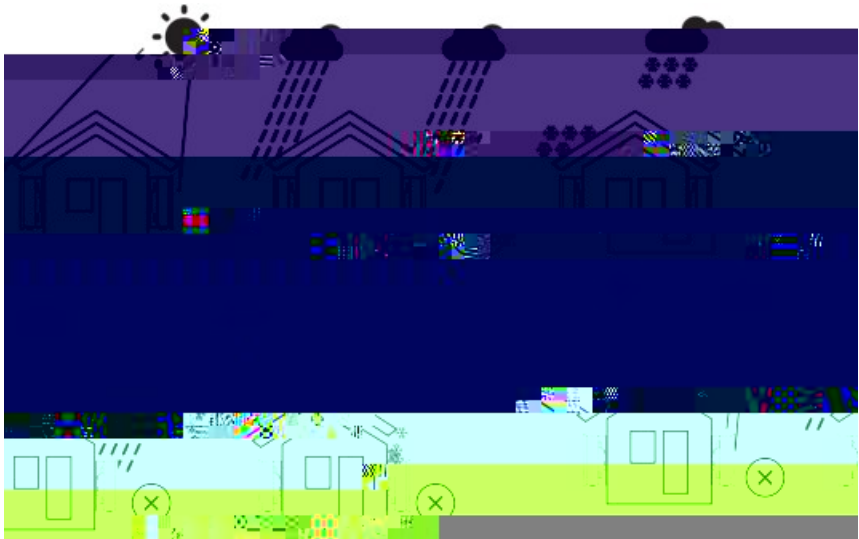
1		1	
2		1	
3		4	MDSM2 10 MDM2
5		12 / 16	
6		1	
7		1	
8		1	

21

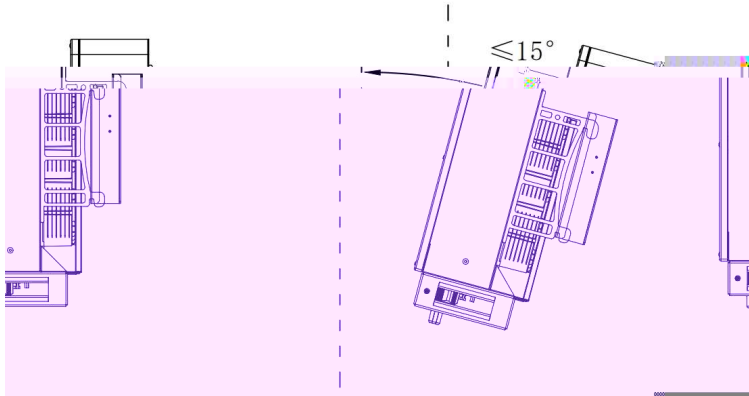




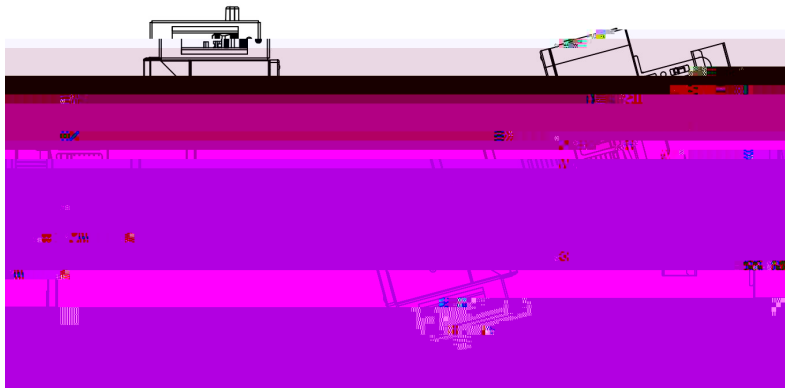
23



21



22



23

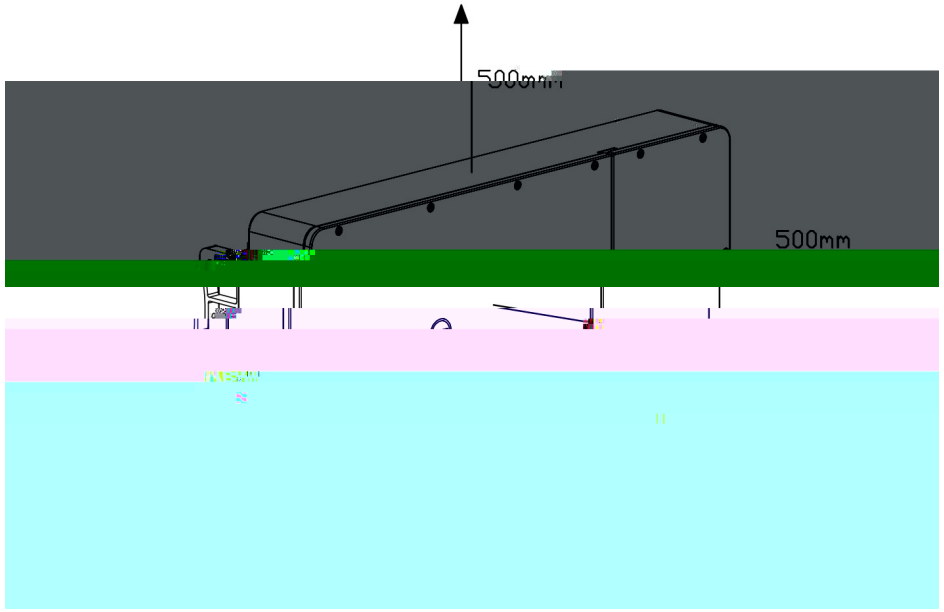
IR86

15





24



23

75

-250

50mm ,

50mm

25

- ☞
- ☞
- ☞



24

1

2

90mm

3

25

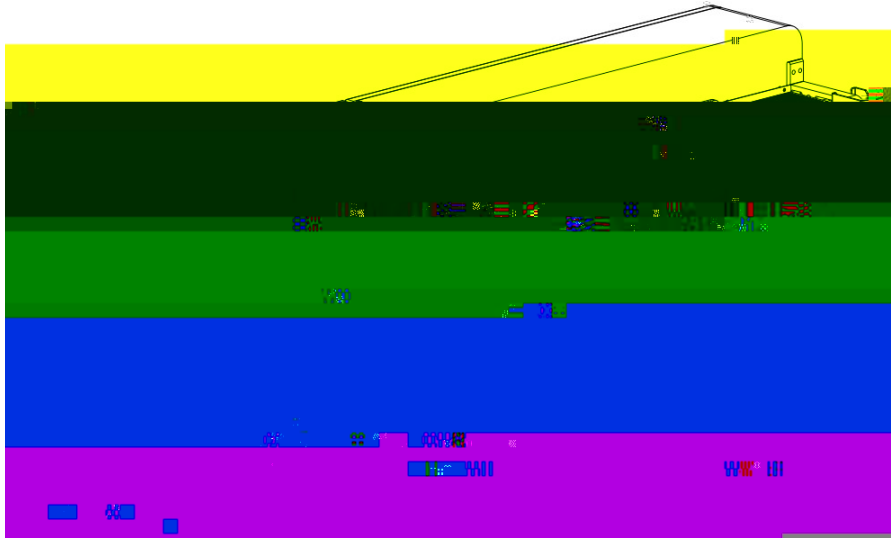
25

4

6

6

26

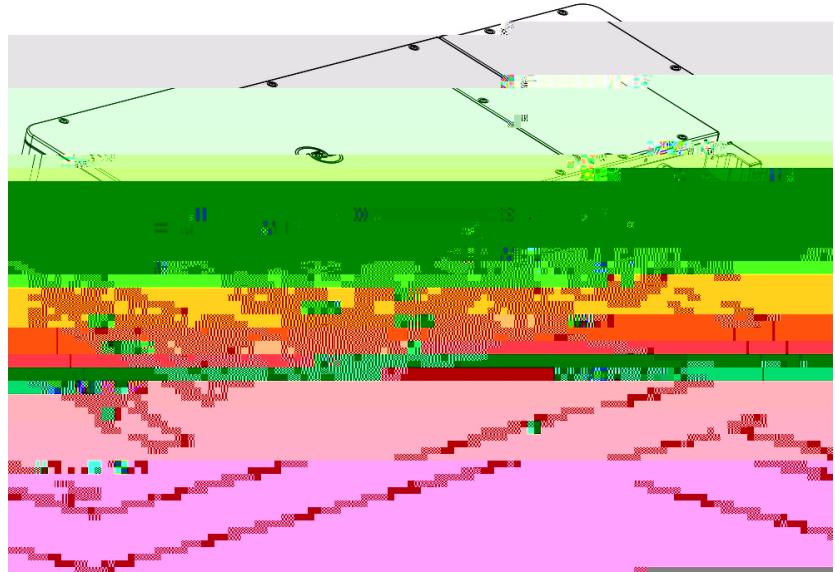


26

5

30

27



27

3

31

REG(80 110)HL4

31

+	
-	
D1	1
D2	2
D3	3
D4	4
D5	5
D6	6
D7	7
D8	8
USB	
RS45	

31

1

2

3

4

32



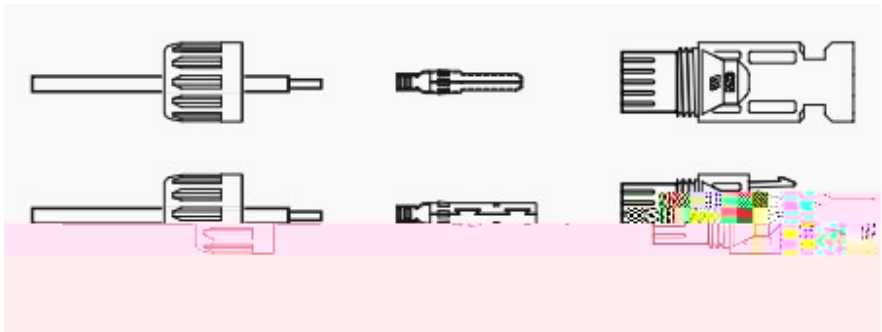
- ☞
- ☞
- ☞
- ☞
- ☞

31

1

7m

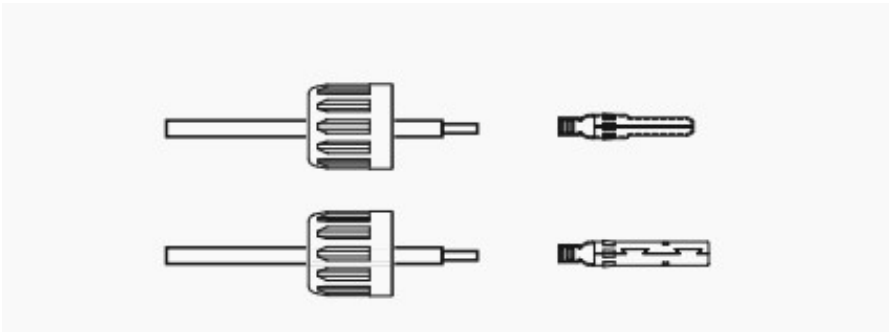
31



31

2

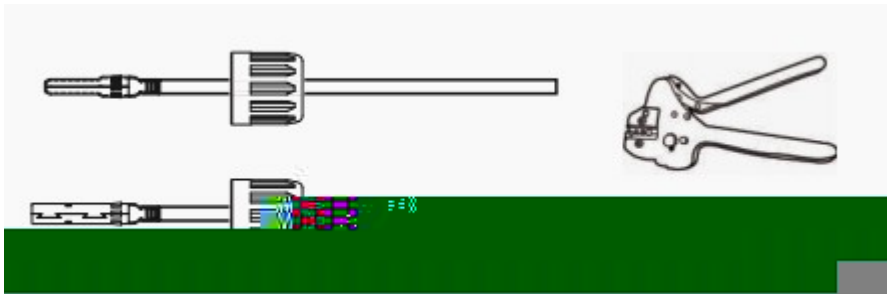
32



32

3

33

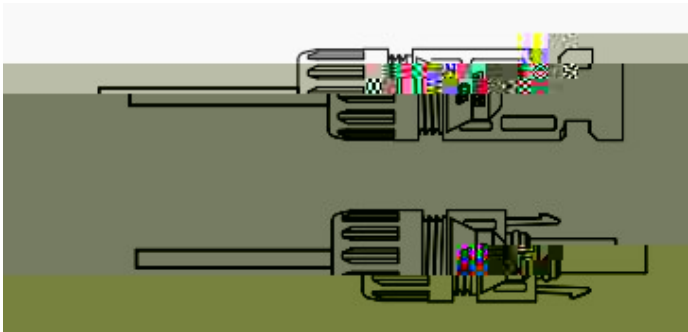


33

4

34m

34



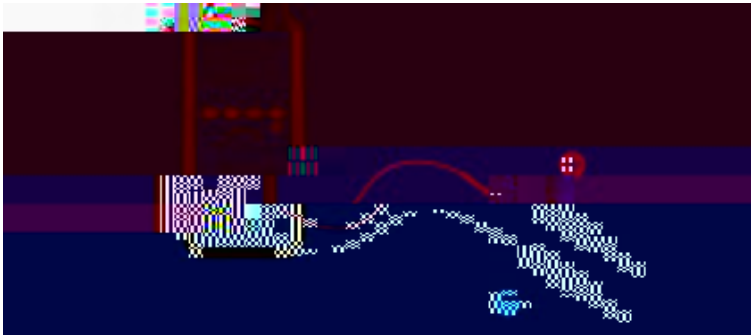
34

5

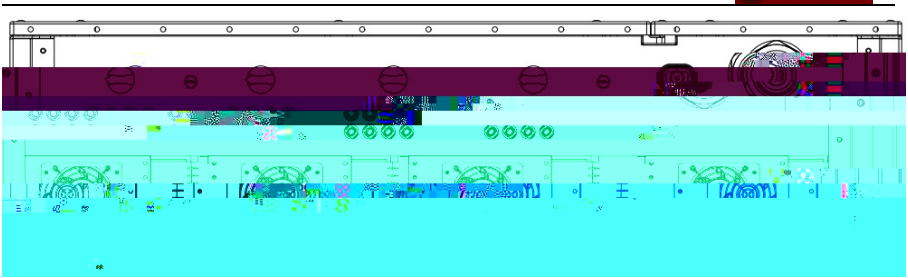
IV

(35)

36



35



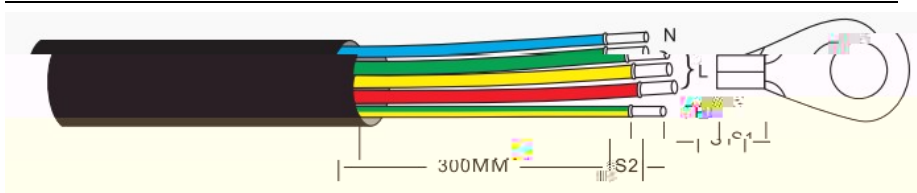
36

	mm		mm
PVI-F	40-60 (12-10A)	40 (12A)	55-90

33

KE C(80 110) KIL4

50 70 105 C



37

2

α

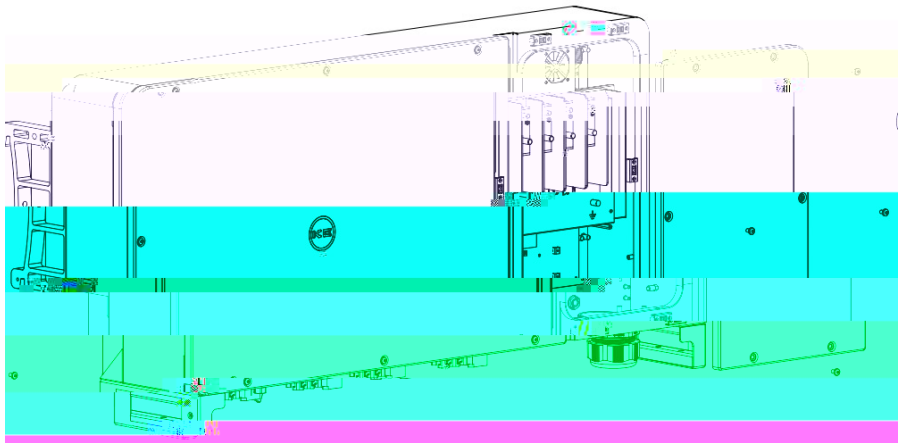
α

3

4

4

(39)



38

5

10 20N(39 310)

6

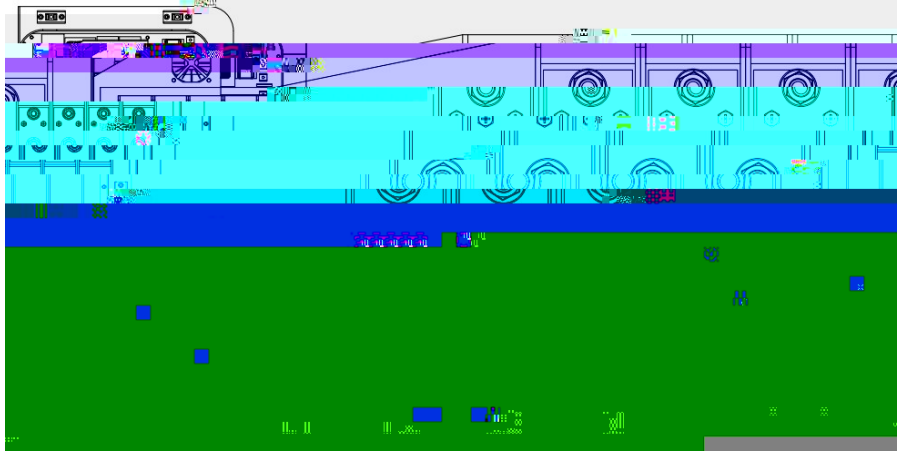
40-70

20cm

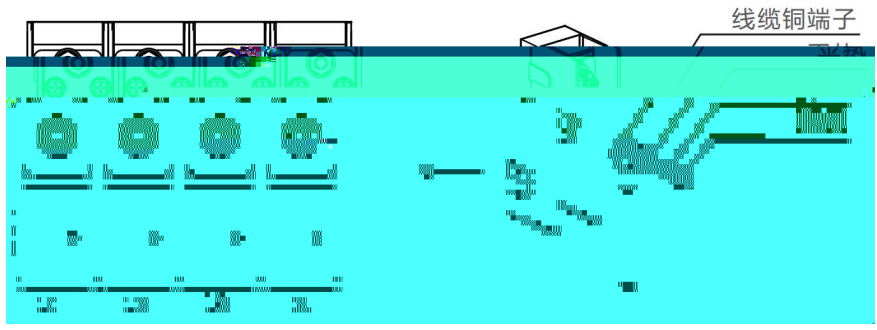


7

10 AN(39 310)



39



310

34

1

2 CT M6

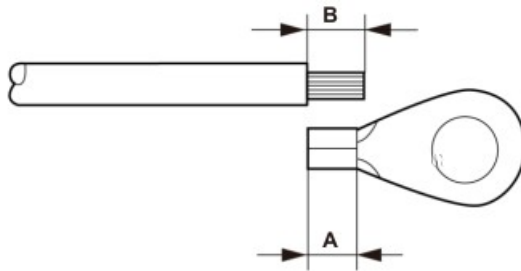


重要:

对于并联的多个逆变器，所有逆变器应连接到同一接地点，以确保接地线等电位连接。

3

3 11)



3 11



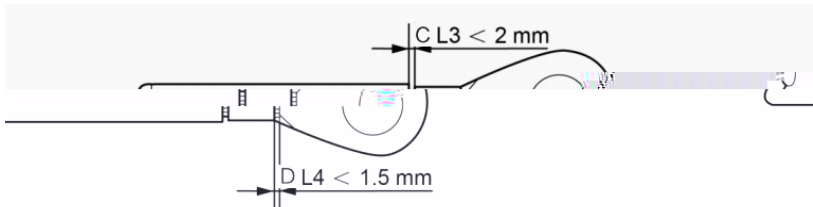
重要:

B (绝缘剥高长度) 比A (OT线缆端子压接区域) 长2mm~3mm。

4

CT

3 12



3 12



重要:

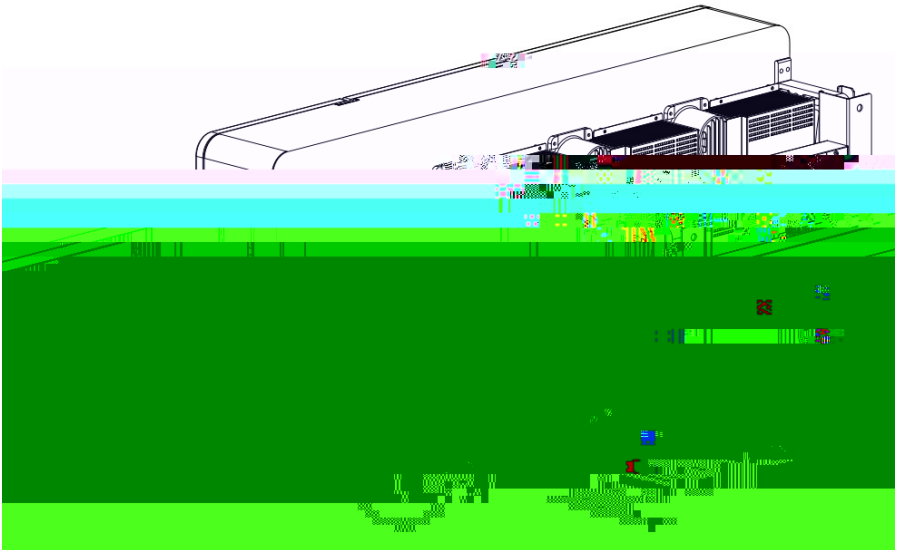
将端子压接到线缆后，检查连接以确保端子牢固地压接到线缆上。

5

6

10 12Nm

3 13



3 13



重要:

为端子压接到线缆后，检查连接以确保端子牢固地压接到线缆上。

4

41

IE AC
IE AC
AC

42

1
2
3

1
2 30 IED 30

5

5.1

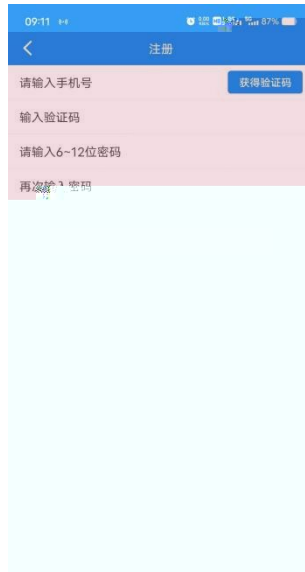
AP



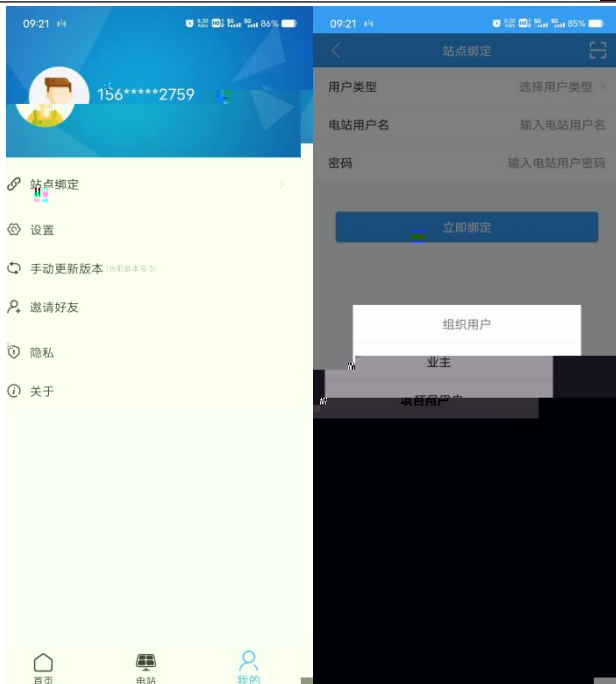
5.1 AP

AP

3.2



5.2



54

52

http://solar.ke-energycloud.com:8301/energycloud_solar/#/

55

7

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5

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8

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: **0086 311 85231078 400 0811 128**

: **0086 311 85231087**

: **[http //www.sd.arla.com/](http://www.sd.arla.com/)**