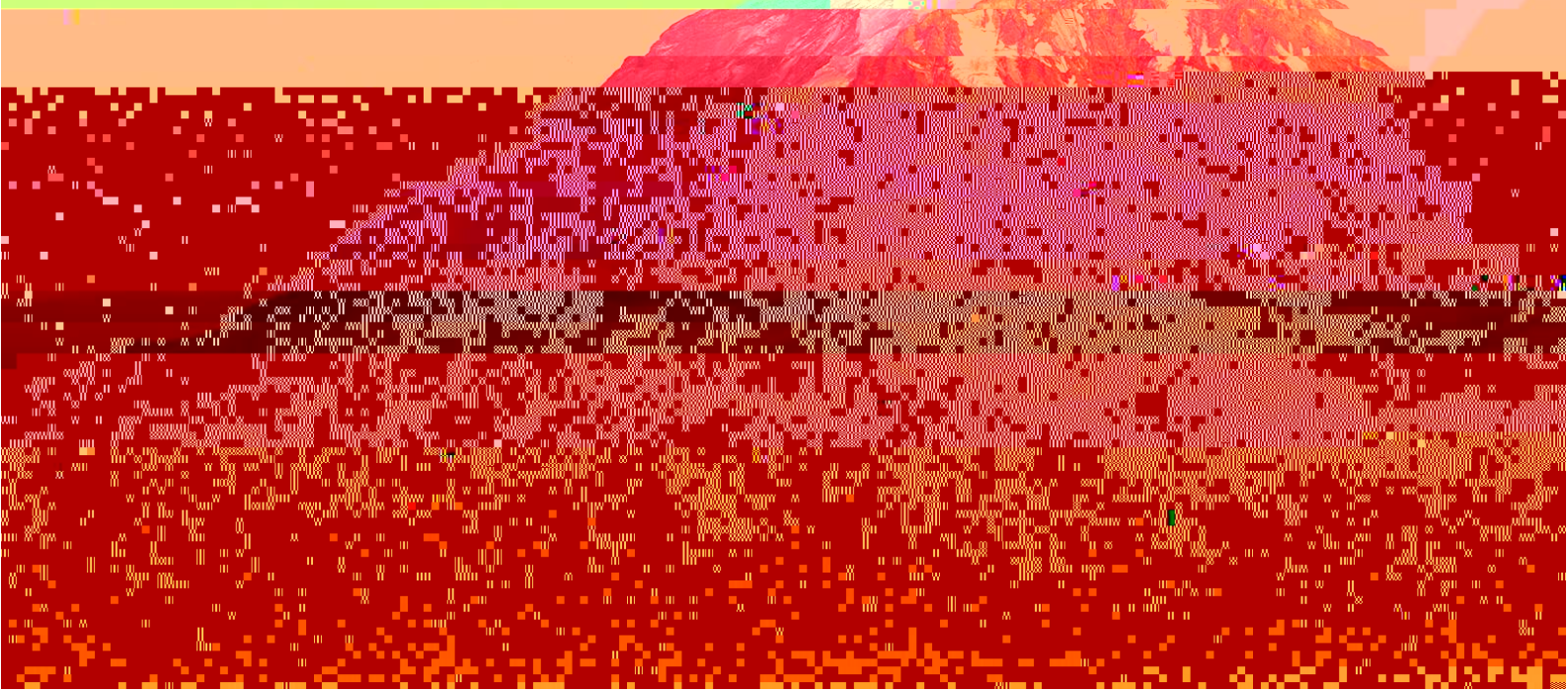


组件安装手册

阳光 让世界变得更美好



	<p>JMPV-T1/66-XXX R JMPV-T1/60-XXX R JMPV-X1/78-XXX R JMPV-X1/72-XXX R JMPV-X1/54-XXX R JMPV-HM6HBM1/72-XXX R JMPV-HM6HBM1/60-XXX R JMPV-X6/78-XXX R JMPV-X6/72-XXX R JMPV-X6/54-XXX R JMPV-X6/54-XXX R</p>	<p>/</p>
	<p>/</p>	<p>JMPV-TV2/66-XXX R JMPV-TV2/60-XXX R JMPV-XV2/78-XXX R JMPV-XV2/72-XXX R JMPV-HM6VHBM2/60-XXX R JMPV-XV6/78-XXX R JMPV-XV6/72-XXX R JMPV-XVP6/72-XXX R JMPV-TV6/66-XXX R</p>



<https://www.solargiga.com>

1

2

30V

3

4

5

6

7

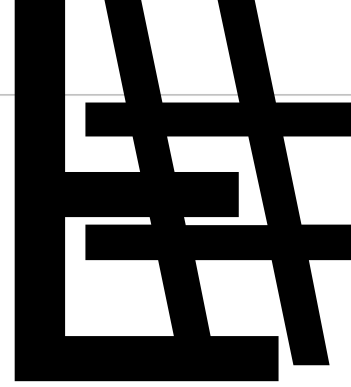
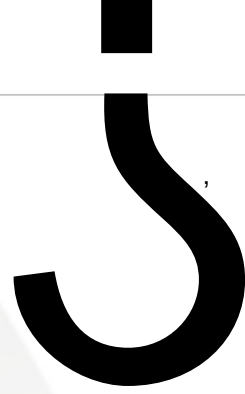
8

OCPD

“







1

2

3

4

5

6

a)

b)

1

2

2

3-4



1

2

3

q

4

5

3-6



3-6

6

7

1

\$A

×(6 &

2

0 1 2 3 4 5 6 7 8 9

(

)

IEC 60721-2-1-

2-1

1	-40	40			-40	85
2						
3						
4						
5						



10°

1

2

3

4

10

1

2

3

IEC61215-2:2016 UL1703

1.5

4

5

16~ 20Nm M8

8.8

450MPa

6

7

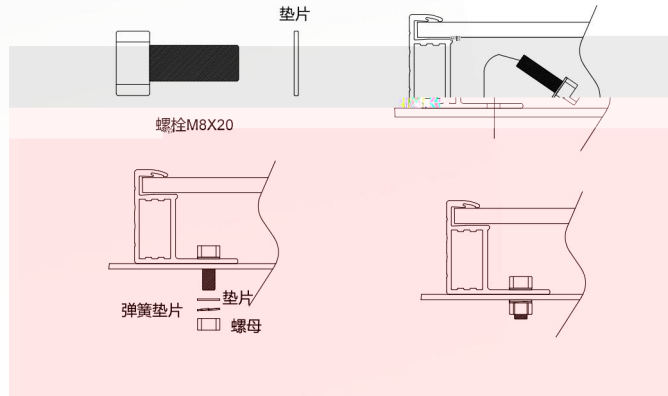
EPDM

8

5-1

16N.m

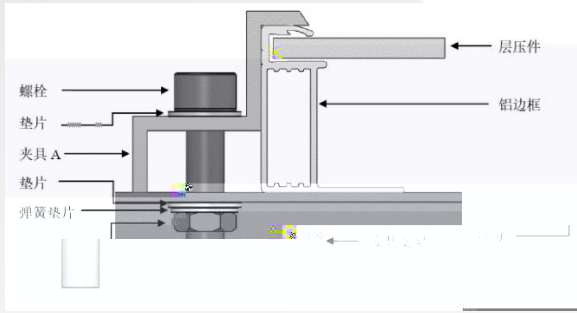
	304	M8	M8	M8x20mm	M8
	304	M8		8.5/ 15.5mm	1.6mm
	304	M8		8.5/ 15.5mm	1.6mm



5-1

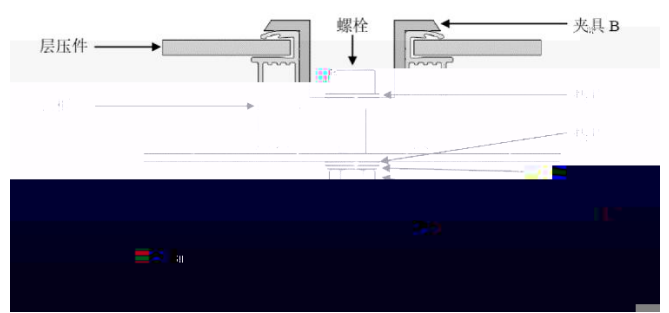
5-2 5-3

- x 3.3mm
- x 60mm M6 /100mm M10 /150mm G12
- x 12mm
- x M8



5-2

1



5-3

2

X

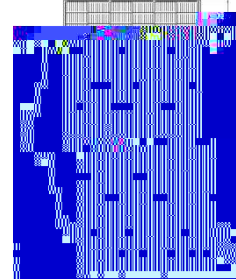
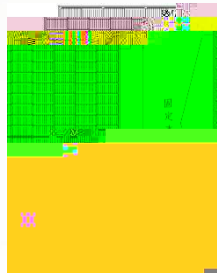
X

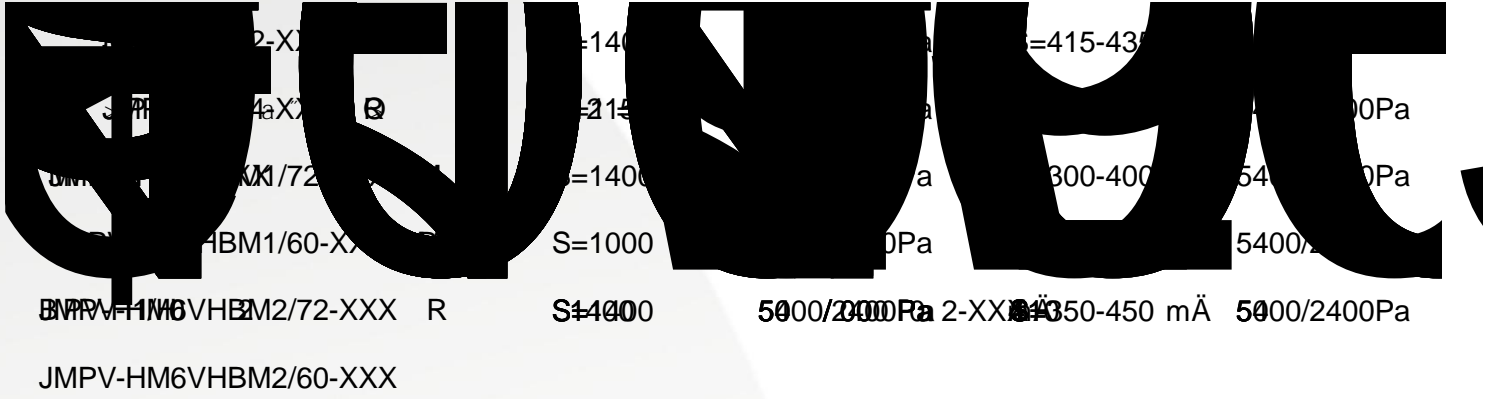
16N.m

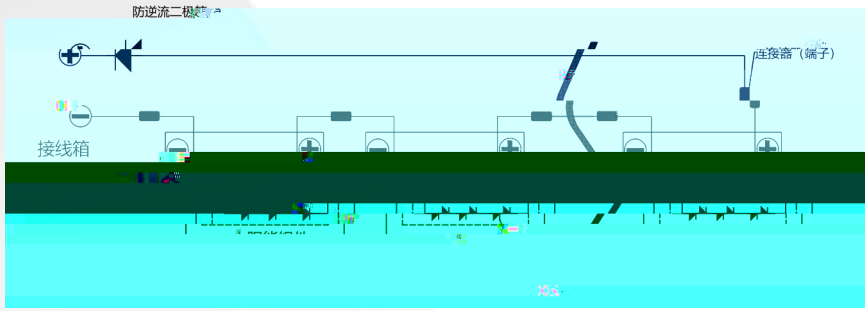
16N.m

M8

M8







5-4

1

Voc

Isc

2

3

4

5

6

4mm² 12 AWG 90

IEC62930

*

O

7

UV

UV

PV

8

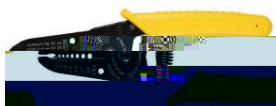
45V

9

50mm

10

5-5 5-6 5-7



5-5



5-6

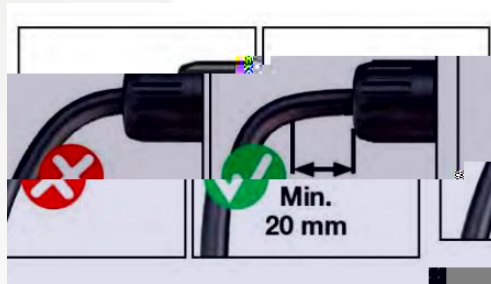


5-7

11

20

5-8



5-8

1

2

3

100%

IP

4

1

II

2

3

4

5

M4

5.1

6-1

6

7

8

9

10

EPDM

11

12

X

X PH

X

X 0 - 3,000 mg/L

X 0-30 NTU

X 1500~3000 μ s/cm



5

6



