



Product Service

CERTYFIKAT

Nr Z2 15 05 72092 147

Posiadacz Certyfikatu: Shanghai JA solar technology co.,ltd

E6, E8 Plot
Minhang Export Processing Zone
Feng Xian
201401 Shanghai
CHIŃSKA REPUBLIKA LUDOWA

**Znak certyfikacji:****Produkt:**

Krystaliczne Krzemowe Naziemne Moduły Fotowoltaiczne (PV)
Polikrystaliczne Krzemowe Moduły Fotowoltaiczne

Produkt został przebadany dobrowolnie i jest zgodny z podstawowymi wymaganiami. Znak certyfikacji wskazany powyżej może być umieszczany na produkcie. Niedozwolona jest jakakolwiek zmiana znaku certyfikacji. Oprócz tego posiadacz certyfikatu nie może przekazywać certyfikatu stronom trzecim. Patrz także uwagi na odwrocie.

Raport z badania nr: 704061209506-14

Ważny do: 2020-05-19



Data: 2015-05-21

(Zhulin Zhang)

Strona 1 z 6



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Model(e):

JAP6-72-xxx, xxx=250 to 310 w krokach, co 5,
inne patrz załącznik
xxx oznacza znamionowa moc wyjściową w STC
(standardowe warunki testu)

Parametry:

Konstrukcja:	Znamionowa moc wyjściowa w STC: Patrz załącznik Ramowa, ze skrzynką przyłączeniową, kablem i konektorami.
Laboratorium Badawcze:	Yangzhou Instytut Badania Produktów Opto-Elektrycznych;
Nr 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P.R. Chiny	
Klasa zastosowania:	Klasa A
Maksymalne napięcie systemu:	1000 V DC lub 1500 V DC Patrz załącznik
Klasa bezpieczeństwa ogniowego:	Klasa C

Testowane zgodnie z:

IEC 61215(ed.2)
IEC 61730-1(wyd.1);am1;am2
IEC 61730-2(wyd.1);am1
EN 61215:2005
EN 61730-1:2007/A2:2013
EN 61730-2:2007/A1:2012

Zakłady produkcyjne:

72092,79395,88343

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Następujące modele SWI są objęte powyższym certyfikatem:

Maksymalne napięcie systemu: 1000 VDC	
Model	Znamionowa Moc Wyjściowa w STC
JAP6-72-250, JAP6-72-255, JAP6-72-260, JAP6-72-265, 270, JAP6-72-275, JAP6-72-280, JAP6-72-285, 290, JAP6-72-295, JAP6-72-300, JAP6-72-305, 310;	250 W, 255 W, 260 W, 265 W, JAP6-72-270 W, 275 W, 280 W, 285 W, JAP6-72-290 W, 295 W, 300 W, 305 W, JAP6-72-310W;
JAP6-72-250/388, JAP6-72-255/388, JAP6-72-260/388, JAP6-72-265/388, JAP6-72-270/388, JAP6-72-275/388, JAP6-72-280/388, JAP6-72-285/388, JAP6-72-290/388, JAP6-72-295/388, JAP6-72-300/388, JAP6-72-305/388, JAP6-72-310/388, JAP6-72-315/388, JAP6-72-320/388, JAP6-72-325/388, JAP6-72-330/388	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330W
JAP6-72-280/MP, JAP6-72-285/MP, JAP6-72-290/MP, JAP6-72-295/MP, JAP6-72-300/MP, JAP6-72-305/MP, JAP6-72-310/MP, JAP6-72-315/MP, JAP6-72-320/MP;	280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W;
JAP6-60-200, JAP6-60-205, JAP6-60-210, JAP6-60-215, JAP6-60-220, JAP6-60-225, JAP6-60-230, JAP6-60-235, JAP6-60-240, JAP6-60-245, JAP6-60-250, JAP6-60-255, JAP6-60-260;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260W;
JAP6-60-200/388, JAP6-60-205/388, JAP6-60-210/388, JAP6-60-215/388, JAP6-60-220/388, JAP6-60-225/388, JAP6-60-230/388, JAP6-60-235/388, JAP6-60-240/388, JAP6-60-245/388, JAP6-60-250/388, JAP6-60-255/388, JAP6-60-260/388, JAP6-60-265/388, JAP6-60-270/388, JAP6-60-275/388	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275W
JAP6-60-220/MP, JAP6-60-225/MP, JAP6-60-230/MP, JAP6-60-235/MP, JAP6-60-240/MP, JAP6-60-245/MP, JAP6-60-250/MP, JAP6-60-255/MP, JAP6-60-260/MP, JAP6-60-265/MP;	220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265W;
JAP6-54-180, JAP6-54-185, JAP6-54-190, JAP6-54-195, JAP6-54-200, JAP6-54-205, JAP6-54-210, JAP6-54-215, JAP6-54-220, JAP6-54-225, JAP6-54-230, JAP6-54-235;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W;
JAP6-54-220/388, JAP6-54-225/388, JAP6-54-230/388, JAP6-54-235/388	220 W, 225 W, 230 W, 235W
JAP6-54-210/MP, JAP6-54-215/MP, JAP6-54-220/MP, JAP6-54-225/MP, JAP6-54-230/MP, JAP6-54-235/MP, JAP6-54-240/MP.	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240W.
JAP6(SE)-72-250/388, JAP6(SE)-72-255/388, JAP6(SE)-72-260/388, JAP6(SE)-72-265/388, JAP6(SE)-72-270/388, JAP6(SE)-72-275/388, JAP6(SE)-72-280/388, JAP6(SE)-72-285/388, JAP6(SE)-72-290/388, JAP6(SE)-72-295/388, JAP6(SE)-72-300/388, JAP6(SE)-72-305/388, JAP6(SE)-72-310/388, JAP6(SE)-72-315/388, JAP6(SE)-72-320/388, JAP6(SE)-72-325/388, JAP6(SE)-72-330/388	250 W, 255 W, 260 W, 265W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305W, 310 W, 315 W, 320 W, 325 W, 330W
JAP6(SE)-60-200/388, JAP6(SE)-60-205/388, JAP6(SE)-60-210/388, JAP6(SE)-60-215/388, JAP6(SE)-60-220/388, JAP6(SE)-60-225/388, JAP6(SE)-60-230/388, JAP6(SE)-60-235/388, JAP6(SE)-60-240/388, JAP6(SE)-60-245/388, JAP6(SE)-60-250/388, JAP6(SE)-60-255/388, JAP6(SE)-60-260/388, JAP6(SE)-60-265/388, JAP6(SE)-60-270/388, JAP6(SE)-60-275/388	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W
JAP6-54-225/488/RE, JAP6-54-230/488/RE,	225 W, 230W,;A

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JAP6-54-235/488/RE, JAP6-54-240/488/RE, JAP6-54-245/488/RE	235 W, 240 W, 245W,
JAP6(8K)-72-250, JAP6(8K)-72-255, JAP6(8K)-72-260, JAP6(8K)-72-265, JAP6(8K)-72-270, JAP6(8K)-72-275, JAP6(8K)-72-280, JAP6(8K)-72-285, JAP6(8K)-72-290, JAP6(8K)-72-295, JAP6(8K)-72-300, JAP6(8K)-72-305, JAP6(8K)-72-310;	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310W;
JAP6(8K)-72-250/388, JAP6(8K)-72-255/388, JAP6(8K)-72-260/388, JAP6(8K)-72-265/388, JAP6(8K)-72-270/388, JAP6(8K)-72-275/388, JAP6(8K)-72-280/388, JAP6(8K)-72-285/388, JAP6(8K)-72-290/388, JAP6(8K)-72-295/388, JAP6(8K)-72-300/388, JAP6(8K)-72-305/388, JAP6(8K)-72-310/388, JAP6(8K)-72-315/388, JAP6(8K)-72-320/388, JAP6(8K)-72-325/388, JAP6(8K)-72-330/388	250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330W
JAP6(8K)-72-280/MP, JAP6(8K)-72-285/MP, JAP6(8K)-72-290/MP, JAP6(8K)-72-295/MP, JAP6(8K)-72-300/MP, JAP6(8K)-72-305/MP, JAP6(8K)-72-310/MP, JAP6(8K)-72-315/MP, JAP6(8K)-72-320/MP;	280W, 285 W, 290 W, 295 W, 300W, 305 W, 310 W, 315 W, 320W;
JAP6(8K)-60-200, JAP6(8K)-60-205, JAP6(8K)-60-210, JAP6(8K)-60-215, JAP6(8K)-60-220, JAP6(8K)-60-225, JAP6(8K)-60-230, JAP6(8K)-60-235, JAP6(8K)-60-240, JAP6(8K)-60-245, JAP6(8K)-60-250, JAP6(8K)-60-255, JAP6(8K)-60-260;	200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260W;
JAP6(8K)-60-200/388, JAP6(8K)-60-205/388, JAP6(8K)-60-210/388, JAP6(8K)-60-215/388, JAP6(8K)-60-220/388, JAP6(8K)-60-225/388, JAP6(8K)-60-230/388, JAP6(8K)-60-235/388, JAP6(8K)-60-240/388, JAP6(8K)-60-245/388, JAP6(8K)-60-250/388, JAP6(8K)-60-255/388, JAP6(8K)-60-260/388, JAP6(8K)-60-265/388, JAP6(8K)-60-270/388, JAP6(8K)-60-275/388	200 W, 205 W, 210W, 215W, 220 W, 225 W, 230W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W
JAP6(8K)-60-220/MP, JAP6(8K)-60-225/MP, JAP6(8K)-60-230/MP, JAP6(8K)-60-235/MP, JAP6(8K)-60-240/MP, JAP6(8K)-60-245/MP, JAP6(8K)-60-250/MP, JAP6(8K)-60-255/MP, JAP6(8K)-60-260/MP, JAP6(8K)-60-265/MP;	220 W, 225 W, 230W, 235W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W;
JAP6(8K)-54-180, JAP6(8K)-54-185, JAP6(8K)-54-190, JAP6(8K)-54-195, JAP6(8K)-54-200, JAP6(8K)-54-205, JAP6(8K)-54-210, JAP6(8K)-54-215, JAP6(8K)-54-220, JAP6(8K)-54-225, JAP6(8K)-54-230, JAP6(8K)-54-235;	180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W;
JAP6(8K)-54-220/388, JAP6(8K)-54-225/388, JAP6(8K)-54-230/388, JAP6(8K)-54-235/388	220 W, 225 W, 230W, 235 W
JAP6(8K)-54-210/MP, JAP6(8K)-54-215/MP, JAP6(8K)-54-220/MP, JAP6(8K)-54-225/MP, JAP6(8K)-54-230/MP, JAP6(8K)-54-235/MP, JAP6(8K)-54-240/MP.	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240W.
JAP6(FA)-60-250/388, JAP6(FA)-60-255/388, JAP6(FA)-60-260/388, JAP6(FA)-60-265/388, JAP6(FA)-60-270/388	250W, 255 W, 260 W, 265 W, 270W
JAP6(FA)-48-200/388, JAP6(FA)-48-205/388, JAP6(FA)-48-210/388, JAP6(FA)-48-215/388, JAP6(FA)-48-220/388	200 W, 205 W, 210 W, 215 W, 220W;
JAP6-72-305/488, JAP6-72-310/488, JAP6-72-315/488, JAP6-72-320/488,	305 W, 310 W, 315 W, 320 W,

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JAP6-72-305/488/RE, JAP6-72-310/488/RE, JAP6-72-315/488/RE, JAP6-72-320/488/RE, JAP6-72-325/488/RE, JAP6-72-330/488/RE	305 W, 310 W, 315 W, 320 W, 325 W, 330W
JAP6-72-305/RE, JAP6-72-310/RE, JAP6-72-315/RE, JAP6-72-320/RE, JAP6-72-325/RE, JAP6-72-330/RE	305 W, 310 W, 315 W, 320 W, 325 W, 330W
JAP6-60-250/488, JAP6-60-255/488, JAP6-60-260/488, JAP6-60-265/488, JAP6-60-270/488, JAP6-60-275/488	250 W, 255 W, 260 W, 265W, 270 W, 275 W
JAP6-60-255/488/RE, JAP6-60-260/488/RE, JAP6-60-265/488/RE, JAP6-60-270/488/RE, JAP6-60-275/488/RE, JAP6-60-280/488/RE	255 W, 260W, 265 W, 270W, 275 W, 280 W,
JAP6-60-255/RE, JAP6-60-260/RE, JAP6-60-265/RE, JAP6-60-270/RE, JAP6-60-275/RE, JAP6-60-280/RE	255 W, 260 W, 265 W, 270 W, 275 W, 280W,
JAP6(TG)-72-295/388, JAP6(TG)-72-300/388, JAP6(TG)-72-305/388, JAP6(TG)-72-310/388, JAP6(TG)-72-315/388,	295 W, 300W, 305 W, 310 W, 315W
JAP6(TG)-60-245/388, JAP6(TG)-60-250/388, JAP6(TG)-60-255/388, JAP6(TG)-60-260/38B, JAP6(TG)-60-265/388,	245 W, 250 W, 255 W, 260 W, 265W,
JAP6(8K)(TG)-60-245/388, JAP6(8K)(TG)-60-250/388, JAP6(8K)(TG)-60-255/388, JAP6(8K)(TG)-60-260/388, JAP6(8K)(TG)-60-265/388,	245 W, 250 W, 255 W, 260W, 265W,
JAP6(TG)-72-305/488/RE, JAP6(TG)-72-310/488/RE, JAP6(TG)-72-315/488/RE, JAP6(TG)-72-320/488/RE, JAP6(TG)-72-325/488/RE	305 W, 310 W, 315 W, 320 W, 325W
JAP6(TG)-60-255/488/RE, JAP6(TG)-60-260/488/RE, JAP6(TG)-60-265/488/RE, JAP6(TG)-60-270/488/RE, JAP6(TG)-60-275/488/RE	255 W, 260 W, 265 W, 270 W, 275W
JAP6(SE)-72-305/488/RE, JAP6(SE)-72-310/488/RE, JAP6(SE)-72-315/488/RE, JAP6(SE)-72-320/488/RE, JAP6(SE)-72-325/488/RE	305 W, 310 W, 315 W, 320 W, 325W
JAP6(SE)-60-255/488/RE, JAP6(SE)-60-260/488/RE, JAP6(SE)-60-265/488/RE, JAP6(SE)-60-270/488/RE, JAP6(SE)-60-275/488/RE	255 W, 260 W, 265 W, 270W, 275W
JAP6(8K)(SE)-60-255/488/RE, JAP6(8K)(SE)-60-260/488/RE, JAP6(8K)(SE)-60-265/488/RE, JAP6(8K)(SE)-60-270/488/RE, JAP6(8K)(SE)-60-275/488/RE	255W, 260W, 265W, 270W, 275W
JAP6(8K)(TG)-60-255/488/RE, JAP6(8K)(TG)-60-260/488/RE, JAP6(8K)(TG)-60-265/488/RE, JAP6(8K)(TG)-60-270/488/RE, JAP6(8K)(TG)-60-275/488/RE	255W, 260W, 265W, 270W, 275W
JAP6(8K)(SE)-60-245/388, JAP6(8K)(SE)-60-250/388, JAP6(8K)(SE)-60-255/388, JAP6(8K)(SE)-60-260/388, JAP6(8K)(SE)-60-265/388, JAP6(8K)(SE)-60-270/388, JAP6(8K)(SE)-60-275/388	245 W, 250 W, 255 W, 260 W, 265 W, 270W, 275W
JAP6(8K)-72-305/488/RE, JAP6(8K)-72-310/488/RE, JAP6(8K)-72-315/488/RE, JAP6(8K)-72-320/488/RE, JAP6(8K)-72-325/488/RE, JAP6(8K)-72-330/488/RE	305 W, 310W, 315 W, 320 W, 325 W, 330 W
JAP6(8K)-60-255/488/RE, JAP6(8K)-60-260/488/RE, JAP6(8K)-60-265/488/RE, JAP6(8K)-60-270/488/RE, JAP6(8K)-60-275/488/RE, JAP6(8K)-60-280/488/RE	255 W, 260 W, 265 W, 270 W, 275 W, 280W,
JAP6(8K)-54-225/488/RE, JAP6(8K)-54-230/488/RE,	225 W, 230 W,

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JAP6(BK)-54-235/4BB/RE, JAP6(BK)-54-240/4BB/RE, JAP6(BK)-54-245/4BB/RE	235 W, 240 W, 245W,
JAP6-48-200/3BB, JAP6-48-205/3BB, JAP6-48-210/3BB, JAP6-48-215/3BB, JAP6-48-220/3BB	200 W, 205 W, 210 W, 215 W, 220 W;
JAP6(SE)-60-250/4BB, JAP6(SE)-60-255/4BB, JAP6(SE)-60-260/4BB, JAP6(SE)-60-265/4BB, JAP6(SE)-60-270/4BB, JAP6(SE)-60-275/4BB	250 W, 255 W, 260 W, 265 W, 270W, 275 W
JAP6(TG)-60-250/4BB, JAP6(TG)-60-255/4BB, JAP6(TG)-60-260/4BB, JAP6(TG)-60-265/4BB, JAP6(TG)-60-270/4BB, JAP6(TG)-60-275/4BB	250W, 255 W, 260 W, 265 W, 270 W, 275 W

Maksymalne napięcie systemu: 1500 V DC	
Model	Znamionowa Moc Wyjściowa w STC
JAP6-72-295/3BB/1500V, JAP6-72-300/3BB/1500V, JAP6-72-305/3BB/1500V, JAP6-72-310/3BB/1500V, JAP6-72-315/3BB/1500V, JAP6-72-320/3BB/1500V, JAP6-72-325/3BB/1500V, JAP6-72-330/3BB/1500V	295 W, 300W, 305 W, 310 W, 315W, 320W, 325 W, 330 W
JAP6-60-245/3BB/1500V, JAP6-60-250/3BB/1500V, JAP6-60-255/3BB/1500V, JAP6-60-260/3BB/1500V, JAP6-60-265/3BB/1500V, JAP6-60-270/3BB/1500V, JAP6-60-275/3BB/1500V, JAP6-60-280/3BB/1500V, JAP6-60-285/3BB/1500V	245 W, 250 W, 255 W, 260 W, 265 W, 270W, 275 W, 280W, 285W
JAP6-72-305/4BB/1500V, JAP6-72-310/4BB/1500V, JAP6-72-315/4BB/1500V, JAP6-72-320/4BB/1500V, JAP6-72-325/4BB/1500V, JAP6-72-330/4BB/1500V	305 W, 310 W, 315 W, 320 W, 325 W, 330W
JAP6-60-250/4BB/1500V, JAP6-60-255/4BB/1500V, JAP6-60-260/4BB/1500V, JAP6-60-265/4BB/1500V, JAP6-60-270/4BB/1500V, JAP6-60-275/4BB/1500V	250 W, 255 W, 260 W, 265 W, 270 W, 275 W
JAP6-72-305/4BB/RE/1500V, JAP6-72-310/4BB/RE/1500V, JAP6-72-315/4BB/RE/1500V, JAP6-72-320/4BB/RE/1500V, JAP6-72-325/4BB/RE/1500V, JAP6-72-330/4BB/RE/1500V	305 W, 310 W, 315 W, 320 W, 325 W, 330 W
JAP6-60-255/4BB/RE/1500V, JAP6-60-260/4BB/RE/1500V, JAP6-60-265/4BB/RE/1500V, JAP6-60-270/4BB/RE/1500V, JAP6-60-275/4BB/RE/1500V, JAP6-60-280/4BB/RE/1500V	255 W, 260 W, 265 W, 270 W, 275 W, 280W