N型黑透双面组件
HY-NT11/48QGDF

输出功率范围	24.3% 转换效率	输出功率公差

STC : 1000W/m² 25 =1.5

(Pmax/W)	465	470	475	480	485
(Vmpp/V)	30.08	30.26	30.43	30.60	30.78
(Impp/A)	15.47	15.55	15.62	15.69	15.76
(Voc/V)	36.43	36.48	36.53	36.58	36.63
(Isc/A)	16.29	16.36	16.43	16.50	16.57
	23.3%	23.5%	23.8%	24.0%	24.3%

BNPI : : 1000W/m² 135W/m² 25 =1.5

(Pmax/W)	517	523	528	533	539
(Vmpp/V)	30.08	30.26	30.43	30.60	30.78
(Impp/A)	17.19	17.28	17.35	17.43	17.51
(Voc/V)	36.43	36.48	36.53	36.58	36.63
(Isc/A)	18.10	18.18	18.25	18.33	18.41

	Pmpp/W	Vmpp/V	Impp/A	Voc/V	Isc/A
5%	499	30.43	16.39	36.53	17.25
15%	546	30.43	17.95	36.53	18.89
25%	594	30.43	19.51	36.53	20.54

(Pmpp)	-0.26%/
(Isc)	+0.043%/
(Voc)	-0.22%/
(NMOT)	42±2℃

(IEC)	1500VD
	IP 68
	35A
	-40~+85℃
	85±5%

- (475W)

(A)

(V)

- (475W)

电流 (A)

(V)

(V)

(x x)	1762 x 1134 x 30 mm
	N
	192 (6*32)
	1.6+1.6 mm
	: (+) 1300 mm (-) 1300 mm
(IEC)	4 mm / 12 AWG
	5400 Pa ( ) / 2400 Pa ( )
(IEC)	PV-HYC11xyz( ) / MC4 EVO2A( )
	21.5 kg
	36 /
	810 kg
	(17.5m) 1296 /

* =1.5X STC 3%