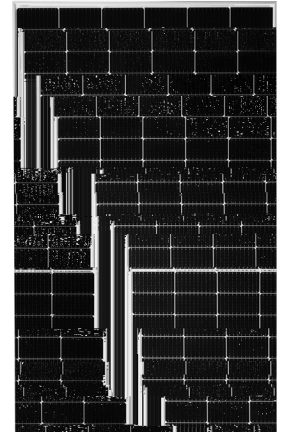


HALF-CELL BIFACIAL MODULE

TYPE: STPXXXS - B72/Pnh+



POWER OUTPUT

435-455W

MAX EFFICIENCY

20.9%

Features



High module conversion efficiency

Module efficiency up to 20.9% achieved through advanced cell technology and manufacturing process

Lower operating temperature

Lower operating temperature and temperature coefficient increases the power output



Suntech current sorting process

Up to 2% power loss caused by current mismatch could be diminished by current sorting technique to maximize system power output

Extended wind and snow load tests

Module certified to withstand extreme wind (2400 Pascal) and snow loads (5400 Pascal) *



Excellent weak light performance

More power output in weak light condition, such as cloudy, morning and sunset



Withstanding harsh environment

Reliable quality leads to a better sustainability even in harsh environment like desert, farm and coastline

Industry-leading Warranty **

Certifications and Standards

Social Responsibility Standards
Quality Management System
Environment Management System

IEC 61215:2016
IEC 61730:2016
UL 1709
UL 1741
UL 9540
UL 9540A
UL 9540B
UL 9540C
UL 9540D
UL 9540E
UL 9540F
UL 9540G
UL 9540H
UL 9540I
UL 9540J
UL 9540K
UL 9540L
UL 9540M
UL 9540N
UL 9540O
UL 9540P
UL 9540Q
UL 9540R
UL 9540S
UL 9540T
UL 9540U
UL 9540V
UL 9540W
UL 9540X
UL 9540Y
UL 9540Z
UL 9540AA
UL 9540AB
UL 9540AC
UL 9540AD
UL 9540AE
UL 9540AF
UL 9540AG
UL 9540AH
UL 9540AI
UL 9540AJ
UL 9540AK
UL 9540AL
UL 9540AM
UL 9540AN
UL 9540AO
UL 9540AP
UL 9540AQ
UL 9540AR
UL 9540AS
UL 9540AT
UL 9540AU
UL 9540AV
UL 9540AW
UL 9540AX
UL 9540AY
UL 9540AZ
UL 9540BA
UL 9540BB
UL 9540BC
UL 9540BD
UL 9540BE
UL 9540BF
UL 9540BG
UL 9540BH
UL 9540BI
UL 9540BJ
UL 9540BK
UL 9540BL
UL 9540BM
UL 9540BN
UL 9540BO
UL 9540BP
UL 9540BQ
UL 9540BR
UL 9540BS
UL 9540BT
UL 9540BU
UL 9540BV
UL 9540BW
UL 9540BX
UL 9540BY
UL 9540BZ
UL 9540CA
UL 9540CB
UL 9540CC
UL 9540CD
UL 9540CE
UL 9540CF
UL 9540CG
UL 9540CH
UL 9540CI
UL 9540CJ
UL 9540CK
UL 9540CL
UL 9540CM
UL 9540CN
UL 9540CO
UL 9540CP
UL 9540CQ
UL 9540CR
UL 9540CS
UL 9540CT
UL 9540CU
UL 9540CV
UL 9540CW
UL 9540CX
UL 9540CY
UL 9540CZ
UL 9540DA
UL 9540DB
UL 9540DC
UL 9540DD
UL 9540DE
UL 9540DF
UL 9540DG
UL 9540DH
UL 9540DI
UL 9540DJ
UL 9540DK
UL 9540DL
UL 9540DM
UL 9540DN
UL 9540DO
UL 9540DP
UL 9540DQ
UL 9540DR
UL 9540DS
UL 9540DT
UL 9540DU
UL 9540DV
UL 9540DW
UL 9540DX
UL 9540DY
UL 9540DZ
UL 9540EA
UL 9540EB
UL 9540EC
UL 9540ED
UL 9540EE
UL 9540EF
UL 9540EG
UL 9540EH
UL 9540EI
UL 9540EJ
UL 9540EK
UL 9540EL
UL 9540EM
UL 9540EN
UL 9540EO
UL 9540EP
UL 9540EQ
UL 9540ER
UL 9540ES
UL 9540ET
UL 9540EU
UL 9540EV
UL 9540EW
UL 9540EX
UL 9540EY
UL 9540EZ
UL 9540FA
UL 9540FB
UL 9540FC
UL 9540FD
UL 9540FE
UL 9540FF
UL 9540FG
UL 9540FH
UL 9540FI
UL 9540FJ
UL 9540FK
UL 9540FL
UL 9540FM
UL 9540FN
UL 9540FO
UL 9540FP
UL 9540FQ
UL 9540FR
UL 9540FS
UL 9540FT
UL 9540FU
UL 9540FV
UL 9540FW
UL 9540FX
UL 9540FY
UL 9540FZ
UL 9540GA
UL 9540GB
UL 9540GC
UL 9540GD
UL 9540GE
UL 9540GF
UL 9540GG
UL 9540GH
UL 9540GI
UL 9540GJ
UL 9540GK
UL 9540GL
UL 9540GM
UL 9540GN
UL 9540GO
UL 9540GP
UL 9540GQ
UL 9540GR
UL 9540GS
UL 9540GT
UL 9540GU
UL 9540GV
UL 9540GW
UL 9540GX
UL 9540GY
UL 9540GZ
UL 9540HA
UL 9540HB
UL 9540HC
UL 9540HD
UL 9540HE
UL 9540HF
UL 9540HG
UL 9540HH
UL 9540HI
UL 9540HJ
UL 9540HK
UL 9540HL
UL 9540HM
UL 9540HN
UL 9540HO
UL 9540HP
UL 9540HQ
UL 9540HR
UL 9540HS
UL 9540HT
UL 9540HU
UL 9540HV
UL 9540HW
UL 9540HX
UL 9540HY
UL 9540HZ
UL 9540IA
UL 9540IB
UL 9540IC
UL 9540ID
UL 9540IE
UL 9540IF
UL 9540IG
UL 9540IH
UL 9540II
UL 9540IJ
UL 9540IK
UL 9540IL
UL 9540IM
UL 9540IN
UL 9540IO
UL 9540IP
UL 9540IQ
UL 9540IR
UL 9540IS
UL 9540IT
UL 9540IU
UL 9540IV
UL 9540IW
UL 9540IX
UL 9540IY
UL 9540IZ
UL 9540JA
UL 9540JB
UL 9540JC
UL 9540JD
UL 9540JE
UL 9540JF
UL 9540JG
UL 9540JH
UL 9540JI
UL 9540JJ
UL 9540JK
UL 9540JL
UL 9540JM
UL 9540JN
UL 9540JO
UL 9540JP
UL 9540JQ
UL 9540JR
UL 9540JS
UL 9540JT
UL 9540JU
UL 9540JV
UL 9540JW
UL 9540JX
UL 9540JY
UL 9540JZ
UL 9540KA
UL 9540KB
UL 9540KC
UL 9540KD
UL 9540KE
UL 9540KF
UL 9540KG
UL 9540KH
UL 9540KI
UL 9540KJ
UL 9540KK
UL 9540KL
UL 9540KM
UL 9540KN
UL 9540KO
UL 9540KP
UL 9540KQ
UL 9540KR
UL 9540KS
UL 9540KT
UL 9540KU
UL 9540KV
UL 9540KW
UL 9540KX
UL 9540KY
UL 9540KZ
UL 9540LA
UL 9540LB
UL 9540LC
UL 9540LD
UL 9540LE
UL 9540LF
UL 9540LG
UL 9540LH
UL 9540LI
UL 9540LJ
UL 9540LK
UL 9540LL
UL 9540LM
UL 9540LN
UL 9540LO
UL 9540LP
UL 9540LQ
UL 9540LR
UL 9540LS
UL 9540LT
UL 9540LU
UL 9540LV
UL 9540LW
UL 9540LX
UL 9540LY
UL 9540LZ
UL 9540MA
UL 9540MB
UL 9540MC
UL 9540MD
UL 9540ME
UL 9540MF
UL 9540MG
UL 9540MH
UL 9540MI
UL 9540MJ
UL 9540MK
UL 9540ML
UL 9540MN
UL 9540MO
UL 9540MP
UL 9540MQ
UL 9540MR
UL 9540MS
UL 9540MT
UL 9540MU
UL 9540MV
UL 9540MW
UL 9540MX
UL 9540MY
UL 9540MZ
UL 9540NA
UL 9540NB
UL 9540NC
UL 9540ND
UL 9540NE
UL 9540NF
UL 9540NG
UL 9540NH
UL 9540NI
UL 9540NJ
UL 9540NK
UL 9540NL
UL 9540NM
UL 9540NN
UL 9540NO
UL 9540NP
UL 9540NQ
UL 9540NR
UL 9540NS
UL 9540NT
UL 9540NU
UL 9540NV
UL 9540NW
UL 9540NX
UL 9540NY
UL 9540NZ
UL 9540OA
UL 9540OB
UL 9540OC
UL 9540OD
UL 9540OE
UL 9540OF
UL 9540OG
UL 9540OH
UL 9540OI
UL 9540OJ
UL 9540OK
UL 9540OL
UL 9540OM
UL 9540ON
UL 9540OO
UL 9540OP
UL 9540OQ
UL 9540OR
UL 9540OS
UL 9540OT
UL 9540OU
UL 9540OV
UL 9540OW
UL 9540OX
UL 9540OY
UL 9540OZ
UL 9540PA
UL 9540PB
UL 9540PC
UL 9540PD
UL 9540PE
UL 9540PF
UL 9540PG
UL 9540PH
UL 9540PI
UL 9540PJ
UL 9540PK
UL 9540PL
UL 9540PM
UL 9540PN
UL 9540PO
UL 9540PP
UL 9540PQ
UL 9540PR
UL 9540PS
UL 9540PT
UL 9540PU
UL 9540PV
UL 9540PW
UL 9540PX
UL 9540PY
UL 9540PZ
UL 9540QA
UL 9540QB
UL 9540QC
UL 9540QD
UL 9540QE
UL 9540QF
UL 9540QG
UL 9540QH
UL 9540QI
UL 9540QJ
UL 9540QK
UL 9540QL
UL 9540QM
UL 9540QN
UL 9540QO
UL 9540QP
UL 9540QQ
UL 9540QR
UL 9540QS
UL 9540QT
UL 9540QU
UL 9540QV
UL 9540QW
UL 9540QX
UL 9540QY
UL 9540QZ
UL 9540RA
UL 9540RB
UL 9540RC
UL 9540RD
UL 9540RE
UL 9540RF
UL 9540RG
UL 9540RH
UL 9540RI
UL 9540RJ
UL 9540RK
UL 9540RL
UL 9540RM
UL 9540RN
UL 9540RO
UL 9540RP
UL 9540RQ
UL 9540RR
UL 9540RS
UL 9540RT
UL 9540RU
UL 9540RV
UL 9540RW
UL 9540RX
UL 9540RY
UL 9540RZ
UL 9540SA
UL 9540SB
UL 9540SC
UL 9540SD
UL 9540SE
UL 9540SF
UL 9540SG
UL 9540SH
UL 9540SI
UL 9540SJ
UL 9540SK
UL 9540SL
UL 9540SM
UL 9540SN
UL 9540SO
UL 9540SP
UL 9540SQ
UL 9540SR
UL 9540SS
UL 9540ST
UL 9540SU
UL 9540SV
UL 9540SW
UL 9540SX
UL 9540SY
UL 9540SZ
UL 9540TA
UL 9540TB
UL 9540TC
UL 9540TD
UL 9540TE
UL 9540TF
UL 9540TG
UL 9540TH
UL 9540TI
UL 9540TJ
UL 9540TK
UL 9540TL
UL 9540TM
UL 9540TN
UL 9540TO
UL 9540TP
UL 9540TQ
UL 9540TR
UL 9540TS
UL 9540TT
UL 9540TU
UL 9540TV
UL 9540TW
UL 9540TX
UL 9540TY
UL 9540TZ
UL 9540UA
UL 9540UB
UL 9540UC
UL 9540UD
UL 9540UE
UL 9540UF
UL 9540UG
UL 9540UH
UL 9540UI
UL 9540UJ
UL 9540UK
UL 9540UL
UL 9540UM
UL 9540UN
UL 9540UO
UL 9540UP
UL 9540UQ
UL 9540UR
UL 9540US
UL 9540UT
UL 9540UU
UL 9540UV
UL 9540UW
UL 9540UX
UL 9540UY
UL 9540UZ
UL 9540VA
UL 9540VB
UL 9540VC
UL 9540VD
UL 9540VE
UL 9540VF
UL 9540VG
UL 9540VH
UL 9540VI
UL 9540VJ
UL 9540VK
UL 9540VL
UL 9540VM
UL 9540VN
UL 9540VO
UL 9540VP
UL 9540VQ
UL 9540VR
UL 9540VS
UL 9540VT
UL 9540VU
UL 9540VV
UL 9540VW
UL 9540VX
UL 9540VY
UL 9540VZ
UL 9540WA
UL 9540WB
UL 9540WC
UL 9540WD
UL 9540WE
UL 9540WF
UL 9540WG
UL 9540WH
UL 9540WI
UL 9540WJ
UL 9540WK
UL 9540WL
UL 9540WM
UL 9540WN
UL 9540WO
UL 9540WP
UL 9540WQ
UL 9540WR
UL 9540WS
UL 9540WT
UL 9540WU
UL 9540WV
UL 9540WW
UL 9540WX
UL 9540WY
UL 9540WZ
UL 9540XA
UL 9540XB
UL 9540XC
UL 9540XD
UL 9540XE
UL 9540XF
UL 9540XG
UL 9540XH
UL 9540XI
UL 9540XJ
UL 9540XK
UL 9540XL
UL 9540XM
UL 9540XN
UL 9540XO
UL 9540XP
UL 9540XQ
UL 9540XR
UL 9540XS
UL 9540XT
UL 9540XU
UL 9540XV
UL 9540XW
UL 9540XX
UL 9540XY
UL 9540XZ
UL 9540YA
UL 9540YB
UL 9540YC
UL 9540YD
UL 9540YE
UL 9540YF
UL 9540YG
UL 9540YH
UL 9540YI
UL 9540YJ
UL 9540YK
UL 9540YL
UL 9540YM
UL 9540YN
UL 9540YO
UL 9540YP
UL 9540YQ
UL 9540YR
UL 9540YS
UL 9540YT
UL 9540YU
UL 9540YV
UL 9540YW
UL 9540YX
UL 9540YY
UL 9540YZ
UL 9540ZA
UL 9540ZB
UL 9540ZC
UL 9540ZD
UL 9540ZE
UL 9540ZF
UL 9540ZG
UL 9540ZH
UL 9540ZI
UL 9540ZJ
UL 9540ZK
UL 9540ZL
UL 9540ZM
UL 9540ZN
UL 9540ZO
UL 9540ZP
UL 9540ZQ
UL 9540ZR
UL 9540ZS
UL 9540ZT
UL 9540ZU
UL 9540ZV
UL 9540ZW
UL 9540ZX
UL 9540ZY
UL 9540ZZ

