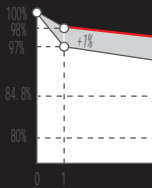


STPXXXS - B72/Vnh

440-460W 21.1%



**

- CE
- IEC 61730
- IEC 61215
- SA 8000
- IEC TS 62941
- ISO 9001
- ISO 14001
- ISO 45001

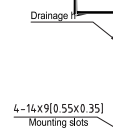
2%





STPXXXS - B72/Vnh 440-460W

166
144 (6 × 24)
2095 × 1039 × 35 (82.5 × 40.9 × 1.4)
24.5 (54.0)
3.2 (0.126)
4.0 (-)350 / (+)160
STP-XC4
IP68 3
-40 ° C - +85 ° C
1500 V DC (IEC)
20 A
0/+5 W



	STP460S-B72/Vnh		STP455S-B72/Vnh		STP450S-B72/Vnh		STP445S-B72/Vnh		STP440S-B72/Vnh	
	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT
Pmax (W)	460	346.9	455	343.1	450	339.4	445	335.8	440	332.7
Vmp (V)	41.8	38.5	41.6	38.4	41.4	38.2	41.2	38.0	41.0	37.8
Imp (A)	11.01	9.00	10.94	8.94	10.87	8.89	10.81	8.84	10.74	8.78
(Voc)	49.6	46.5	49.4	46.3	49.2	46.2	49.0	46.0	48.8	45.8
(Isc)	11.74	9.47	11.67	9.42	11.61	9.37	11.54	9.31	11.47	9.25
%	21.1		20.9		20.7		20.4		20.2	

100 W/m², 25 °C, AM1.5, NMOT; 800 W/m², 20 °C, AM1.5, 1 m/s Pmax +/- 3%;

- & - (460S)

(NMOT)	42 ± 2 ° C
(Pmax)	-0.36%/° C
(Voc)	-0.304%/° C
(Isc)	0.050%/° C

	13	17.5
/	31	31
/	24	30
/	744	930
	2125 × 1130 × 1205	
	814	

