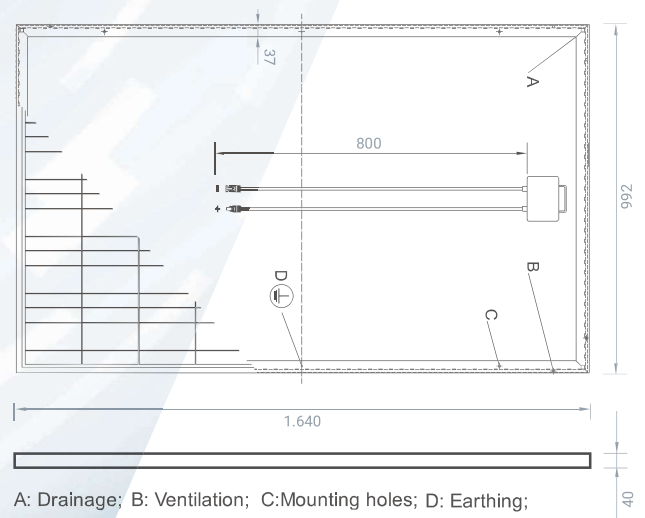


PVT STANDARD P.60.6-S-270

STANDARD POLYCRYSTALLINE

60 cell module

PVT
AUSTRIA



Working Conditions

MAX. SYSTEM VOLTAGE	DC 1.000 V (TUV)
OPERATING TEMPERATURE	-40°C / +85°C
MAX. REVERSE CURRENT	15 A
MAX. WIND/SNOW LOAD	2.400 Pa / 5.400 Pa
IP PROTECTION LEVEL	65
SAFETY CLASS	II

Electrical Parameters

MAX. POWER* (PMPP)	270 WP
RATED VOLTAGE (VMPP)	31,28 V
RATED CURRENT (IMPP)	8,63 A
OPEN CIRCUIT VOLTAGE (VOC)	38,80 V
SHORT CIRCUIT CURRENT	9,17 A
POWER TOLARANCE	0+3 %
NOCT	48,3°C

Temperatur Coefficients

VOLTAGE TEMP. COEFF. (β)	-0,37 %/K
CURRENT TEMP. COEFF. (α)	+0,06 %/K
POWER TEMP. COEFF. (δ)	-0,47 %/K

Mechanical Parameters

CELL SIZE	156 x 156 mm
NUMBER OF CELLS	6 x 10
FRONT SIDE GLASS	3,2 mm hardened solar glass
WEIGHT	19 kg
DIMENSIONS (L x W x H mm)	1.640 x 992 x 40
J-BOX	Plastic, IP65, ventilated
CABEL LENGTH	0,8-1,1 m
CABEL CROSS SECTION SIZE	4 mm ²
NUMBER OF DIODES	3
PLU-IN CONNECTION	MC4 or equivalent
FRAME	Anodised Al frame (silver)
PACKAGING CONFIGURATION	25 pcs./pallet

Certific



Efficiency Guarantee

<p>90% MAX. OUTPUT</p> <p>12 YEARS GUARANTEE</p>	<p>90% MAX. OUTPUT</p> <p>10 YEARS GUARANTEE</p>	<p>80% MAX. OUTPUT</p> <p>25 YEARS GUARANTEE</p>
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