

PVObject_=pvModule

Version=7.4

Flags=\$00800543

PVObject_Commercial=pvCommercial

Comment=www,luxensolar.com (China)

Flags=\$0041

Manufacturer=Luxen Solar Energy

Model=LNET-700ND

DataSource=Datasheets 2023

YearBeg=2022

Width=1.303

Height=2.384

Depth=0.035

Weight=33.000

NPieces=100

PriceDate=13/10/23 18:12

Remarks, Count=5

Str_1=Frame: Kaibao

Str_2=Structure: 3.2 mm tempered

Str_3

Str_4

Str_5

End of Remarks

End of PVObject pvCommercial

Technol=mtSiMono

NCels=66

NCelP=2

NDiode=3

SubModuleLayout=slTwinHalfCells

FrontSurface=fsNormalGlass

GRef=1000

TRef=25.0

PNom=700.0

PNomTolLow=0.00

PNomTolUp=3.00

BifacialityFactor=0.800

Isc=18.340

Voc=48.61

Imp=17.310

Vmp=40.44

muISC=7.51

muVocSpec=-114.3

muPmpReq=-0.340

RShunt=240

Rp_0=1000

Rp_Exp=5.50

RSerie=0.157

Gamma=1.056

muGamma=-0.0007

VMaxIEC=1500

Absorb=0.90

ARev=3.200

BRev=22.536

RDiode=0.010

VRevDiode=-0.70

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AirMassRef=1.500  
SandiaAMCorr=50.000  
End of PVObject pvModule
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