



Product Service

CERTIFICATE

No. Z2 078488 0094 Rev. 00

Model(s):

1000 VDC system voltage modules:
 TP672P-xxx, xxx= 285 to 360 in step of 5
 TP660P-xxx, xxx= 230 to 300 in step of 5
 TP654P-xxx, xxx= 205 to 255 in step of 5
 TP648P-xxx, xxx= 180 to 230 in step of 5
 TP636P-xxx, xxx= 130 to 150 in step of 5
 TP6H72P-xxx, xxx= 300 to 360 in step of 5
 TP6H60P-xxx, xxx= 250 to 300 in step of 5
 1500 VDC system voltage modules:
 TP672P(H)-xxx, xxx= 285 to 360 in step of 5
 TP660P(H)-xxx,xxx=235 to 300 in step of 5
 TP654P(H)-xxx,xxx=210 to 255 in step of 5
 TP648P(H)-xxx,xxx=190 to 230 in step of 5
 TP6H72P(H)-xxx,xxx=300 to 360 in step of 5
 TP6H72P(H)-xxx,xxx=250 to 300 in step of 5
 xxx is standing for rated output power at STC

Parameters:

Rated Output Power at STC:	See the table below
Construction:	Framed, with Junction box, Cable and Connectors.
Application Class :	Class A
Maximum System Voltage:	1500 V DC or 1000 V DC
Fire Safety Class:	Class C

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Model (1000VDC system voltage normal modules)	Rated Output Power at STC
TP672P-xxx, xxx= 285 to 360 in step of 5	285W,290W,295W,300W,305W,310W,315W,320W,325W,330W,335W,340W,345W,350W,355W,360W
TP660P-xxx, xxx= 230 to 300 in step of 5	230W,235W,240W,245W,250W,255W,260W,265W,270W,275W,280W,285W,290W,295W,300W
TP654P-xxx, xxx= 205 to 255 in step of 5	205W,210W,215W,220W,225W,230W,235W,240W,245W,250W,255W
TP648P-xxx, xxx= 180 to 230 in step of 5	180W,185W,190W,195W,200W,205W,210W,215W,220W,225W,230W
TP636P-xxx, xxx= 130 to 150 in step of 5	130W,135W,140W,145W,150W
TP6H72P-xxx, xxx= 300 to 360 in step of 5	300W,305W,310W,315W,320W,325W,330W,335W,340W,345W,350W,355W,360W
TP6H60P-xxx, xxx= 250 to 300 in step of 5	250W,255W,260W,265W,270W, 275W,280W,285W,290W,295W,300W
Model (1500VDC system voltage normal modules)	Rated Output Power at STC
TP672P(H)-xxx, xxx= 285 to 360 in step of 5	285W,290W,295W,300W,305W 310W,315W,320W,325W,330W,335W,340W,345W,350W,355W,360W
TP660P(H)-xxx,xxx=235 to 300 in step of 5	235W,240W,245W,250W,255W,260W,265W,270W,275W,280W,285W,290W,295W,300W
TP654P(H)-xxx,xxx=210 to 255 in step of 5	210W,215W,220W,225W,230W,235W,240W,245W,250W,255W
TP648P(H)-xxx,xxx=190 to 230 in step of 5	190W,195W,200W,205W,210W,215W,220W,225W,230W
TP6H72P(H)-xxx,xxx=300 to 360 in step of 5	300W,305W,310W,315W,320W,325W,330W,335W,340W,345W,350W,355W,360W
TP6H72P(H)-xxx,xxx=250 to 300 in step of 5	250W,255W,260W,265W,270W,275W,280W,285W,290W,295W,300W

Tested according to: IEC 61215(ed.2)
IEC 61730-1(ed.1);am1;am2
IEC 61730-2(ed.1);am1
IEC 62716(ed.1)

Production Facility(ies): 001453, 003671, 078488, 087702, 090968, 096715, 101042

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