

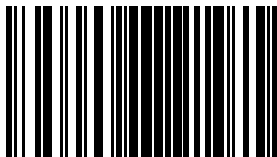


electrical characteristics TOPCON TIGER 120

bypass diodes	3
cells per module	4×16
power tolerance	±3%
nominal peak power	120W _p
nominal voltage	38.46V
nominal current	3.24A
power temperature coefficient	-0.32 %/°C
voltage temperature coefficient	-0.26%/°C
current temperature coefficient	0.046%/°C
open circuit voltage	45.24V _{oc}
short circuit current	3.46A _{sc}
solar cells	Topcon solar cell
cell conversion efficiency	24.8%
operating temperature	-40 to +85 °C
max. system voltage	600VDC

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TEX2302



Made in China