



FDS-90W-12

**Specification:**

Module type	<b>FDS-90W-12</b>
Nominal peak power(Wp)	90W
Nominal voltage(Vmp)	17.5V
Nominal current(Imp)	5.14A
Open-circuit voltage(Voc)	22V
Short-circuit current(Isc)	5.71A
Operating temperature	-20°C to +60°C
Maximum system voltage	600V DC
Weight	10.3kg
Dimension	700×520×75 mm

Packing: 750×250×575 mm

2pcs/ctn

G.W.: 24.5kg/ctn N.W.: 20.6kg/ctn

Qty/20' FCL: 336pcs

Qty/40' FCL: 672pcs



FDS-120W-12

**Specification:**

Module type	<b>FDS-120W-12</b>
Nominal peak power(Wp)	120W
Nominal voltage(Vmp)	17.5V
Nominal current(Imp)	6.86A
Open-circuit voltage(Voc)	22V
Short-circuit current(Isc)	7.62A
Operating temperature	-20°C to +60°C
Maximum system voltage	600V DC
Weight	13.9kg
Dimension	745×680×75 mm

Packing: 795×250×735 mm

2pcs/ctn

G.W.: 32.5kg/ctn N.W.: 27.8kg/ctn

Qty/20' FCL: 272pcs

Qty/40' FCL: 544pcs

