

长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech. Co., Ltd

DATA SHEET

FC-W-879/20~50W

HIGH POWER FIBER COUPLING DIODE LASER SYSTEM AT 879 nm

The FC-W-879 series (Fiber Coupling Laser System) have integrated laser diode, fiber coupling optics, laser power supply, LD current and temperature control in ONE box. Its compact dimension and convenient functions, such as power adjustment, temperature control, LED display etc, make it very suitable for pumping, scientific research, industrial and medical applications.









SPECIFICATIONS

FC-W-879
879±3
CW
> 20,30,, 50
<2%, <1%, <0.5%
Available on request
400
0.22
SMA905
2
Diode current
10~40
TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz optional
100-240VAC, 50 to 60 Hz
Air Cooled
288 (L) ×264 (W) ×148 (H)
10000
1 year





FC-W-879



288 (L) ×264 (W) ×148 (H) mm³, 7.1 kg