

DATA SHEET

PSU-W-FDA

MIL-W-946/1.5~5W



LD PUMPED ALL-SOLID-STATE **INFRARED LASER AT 946nm**

All solid state infrared laser at 946nm is made features of ultra compact, long lifetime, low cost and easy operating, which is used in scientific experiment, optical instrument, optical sensor, measurement, communication, spectrum analysis, etc.









SPECIFICATIONS

946±1 CW	
CW	
>1.5, 2, 2.5,, 5	
<1%, <3%, <5%	
Near TEM ₀₀	
<3.0	
<2.0	
<2.0	
<10	
>100:1	
93.5	
10~35	
PSU-W-LED	PSU-W-FDA
TTL or Analog with 1Hz-1kHz 1kHz-10kHz, 10kHz-30kHz optional	
10000	
1 year	
	<1%, <3%, <5% Near TEM ₀₀ <3.0 <2.0 <2.0 <10 >100:1 93.5 10~35 PSU-W-LED TTL or Analog with 1Hz-1kHz 1kHz 10000





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视图 C 1:2.5

MIL-W-946 PSU-W-LED 300 297 140 339 344.5 125 \5X15 344.5 (L) ×140 (W) ×124.3 (H) mm³, 5.7 kg 335 (L) ×168 (W) ×133 (H) mm3, 4.2 kg 323 (L) ×168 (W) ×123 (H) mm³, 4.1 kg