Kokyo
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 TEL:070-6925-5558

 Web: http://www.symphotony.com/
 FAX:075-320-1604

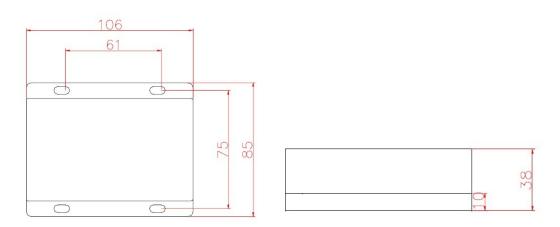
| SM 650nm Fiber Coupled Diode Laser System | Wavespectrum Laser, Inc. | | |
|---|---|---|--|
| Features: | | | |
| 650nm PM Fiber High Power Stability High Temperature Stability Built-in TEC Cooling Output Power adjustable CW/TTL Mode optional Easy to use | | A DANGER Note the second secon | Attention Attention Attention Antensional attention Antensional attention Attention |
| Specifications | WSLS-650-030m-PM | | |
| | Min | Туре | Мах |
| Center Wavelength@25℃ | 640nm | 650nm | 660nm |
| Output Power adjustment range | 0~30mW | | |
| Fiber Core | PM fiber | | |
| Long Term Power Stability | | 1% | 3% |
| Temperature Stability | | 0.01°C | |
| Noise (p-p) (10Hz to 20MHz) | | 2% | |
| RMS Noise (10Hz to 20MHz) | | 0.2% | |
| Fiber Connector | FC/ST/SMA905 | | |
| Fiber Length | | 80cm | 100cm |
| DC Power Supply | 5V±0.1V, Ripple<25mVp-p, < 2A | | |
| TTL modulation | Optional | | |
| Operating Temperature | 0~+50°C | | |
| Cooling | TEC Cooling | | |
| Protection | (1)Reverse polarity and transient/ESD, (2)over temperature and LED pre-failure indicator, (3)interlock | | |

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Wavespectrum Laser, Inc. www.wavespectrum-laser.com wavespectrumlaser@gmail.com

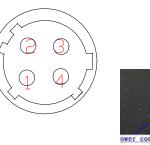


Dimension (Unit: mm)



Interface 4Din connector pin out

1 NC 2 Input 5VDC 3 Input GND 4 NC





Laser Safety

High powered laser module emit radiation in the visible and infrared region of the spectrum. When in use, safety pre-precautions should be taken, to avoid possibility of eye damage. if any part of the body is exposed to the beam. The eye is extremely sensitive to the infrared radiation and therefore, proper eyewear must be worn at all times.



Wavespectrum Laser, Inc. www.wavespectrum-laser.com wavespectrumlaser@gmail.com