

Product certificate. The specifications listed is correct . Dioded Inc

980nm 60mW Infrared IR Laser Diode Dot Module TTL 0-15KHz



Model Number: 980MD-60-0813-TTL-BL

Certification: FDA

Parameters:

Wavelength(nm):980

Output Power(mW):60

Working Current:<100mA

Working Voltage: 5.0VDC

Duty Cycle: 5 minutes on, 1 minute off

TTL frequency:0-15KHz

Material and Color:Brass

TTL modulation Voltage:0-5V Off low, high open, normal status open

Dimensions: Housing 8x13mm Lens 7mm

Details: Three-wire input, the red line is positive, black line is negative, TTL signal yellow line is positive, If you only connect its black wire and red wire, the laser would not work, you also need to connect its yellow wire (TTL+) to 5v+. This 980nm laser module with driver built-in is an industrial electronic component and used for Industrial testament, Lab. Before carrying on some laser DIY activities, please read about the technical information first and protect your eyes before laser ray. Be sure the operator has experience in optics DIY or testing.