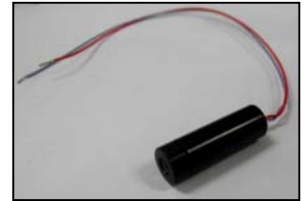




RLDC850-2-3



TECHNICAL DATA

Infrared Diode Laser Module

Technical Parameters :

- Size: \varnothing 8 mm x 27.5 mm
- Wavelength: 850 nm
- Operating Voltage: DC 3 V
- Operating Current : \leq 80 mA
- Divergence : 0.4 mrad
- Output Aperture : \varnothing 3.5 mm
- Output Power : 2 mW
- Operating Distance : 10m, Focus adjustable
- Optics : glass lens (both sides AR coated)
- Wire Length : 2 x 60mm
- Operating Temperature : -10 ... +40 °C
- Storage Temperature : -40 ... +80 °C
- Life Time : \geq 5000 hours



Dimensions:

