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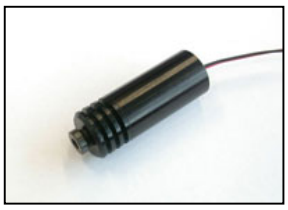
RLDB808-120-3



TECHNICAL DATA

Infrared Diode Laser Module

Thechnical Parameters :



- Size: Ø 22 mm x 65 mm
- Wavelength: 808 nm
- Operating Voltage: DC 3 V (DC 5 V on request)
- Operating Current : ≤250 mA
- Divergence : 0.3 mrad
- Output Aperture : Ø 7 mm
- Output Power : 120 mW
- Operating Distance : 10m, Focus adjustable
- Optics : glass lens (both sides AR coated)
- Wire Length : 2 x 100 mm
- Operating Temperature : -10 … +40 °C
- Storage Temperature : -40 … +80 °C
- Life Time : ≥5000 hours

Dimensons:

