

Dot laser, red, 650 nm, 5 mW

LASER-BULLET-9MM-650-5
Order Number: 70151190

Main Parameters (*)	min	typ	max	Unit
Wavelength	650	650	650	nm
Optical Output Power	3.5	5	5	mW
Operating Voltage		4.5		V DC
Operating Current	10	15	20	mA
Operating Temperature	-20		50	°C
Storage Temperature	-40		80	°C

Main Data

Warranty 1 years

Technical Parameters

Lifetime > 10,000 h
RoHS yes

Optical Parameters

Beam Shape Dot
Laser Class 3R
Divergence A - 0.1 mrad
Optics glass lens AR coated
Laser technology diode
Focus collimated

Electrical Parameters

Potential of Housing isolated
Battery LR626/AG4 alkaline battery, 1.5V
Battery count 3

Mechanical Parameters

Size Ø9x29 mm
Material Brass

Weight 10 g

(*) Over the complete operating temperature range

Features



- Compact size
- High power
- Operating Voltage 4.5 V DC

Picture



Safety Label



Valid Revision

| 03-MAR-2021