

Dot laser, green, 520 nm, 3 mW

LASER-BORE-SIGHT-9MM-520-5
Order Number: 70151848

Main Parameters (*)	min	typ	max	Unit
Wavelength	510	520	530	nm
Optical Output Power	2	3	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
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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	10g

(*) Over the complete operating temperature range

Features



Picture



Safety Label



Valid Revision

| 21-JUN-2021