

Dot laser, green, 532 nm, 25 mW

DD532-25-3(20x80)
Order Number: 70101393

Main Parameters (*)	min	typ	max	Unit
Wavelength		532		nm
Optical Output Power		25		mW
Operating Voltage	2.7	3	3.3	V DC
Operating Current	80	100	150	mA
Operating Temperature	15		30	°C
Storage Temperature	-40		80	°C

Main Data

Warranty	1 years
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Technical Parameters

Lifetime	> 5,000 h
RoHS	yes

Optical Parameters

Beam Shape	Dot
Laser Class	3B
Divergence	D - 0.5 mrad
Optics	glass lens AR coated
Beam Mode	TEM00
Laser technology	YVO4+KTP
Warm up time	< 15 min

Mechanical Parameters

Size	Ø20x80 mm
Material	aluminium
Cable length	100 mm
Weight	55 g

(*) Over the complete operating temperature range

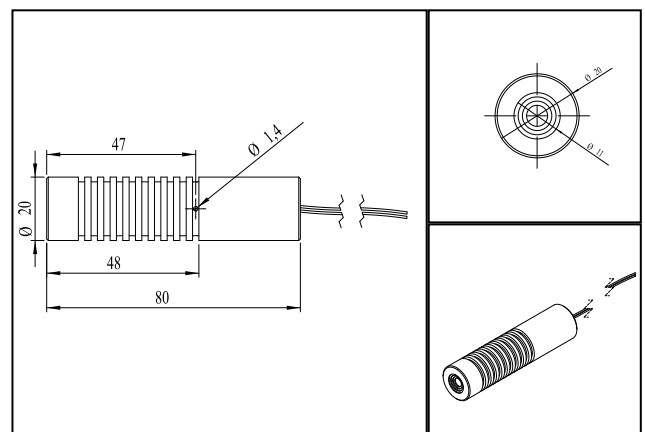
Features



Picture



Drawing



Safety Label



Valid Revision

3 | 27-MAY-2020