

Cross laser, green, 532 nm, 90 °, 15 mW

CA532-15-3(20x80)
Order Number: 70100365

Main Parameters (*)	min	typ	max	Unit
Wavelength		532		nm
Optical Output Power		15		mW
Operating Voltage	2.7	3	3.3	V DC
Operating Current	180	350	450	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	Cross
Laser Class	2M
Divergence	0.2 mrad
Fan Angle	90 °
Optics	glass lens AR coated
Beam Mode	TEM00
Laser technology	YVO4+KTP
Warm up time	< 15 min

Mechanical Parameters

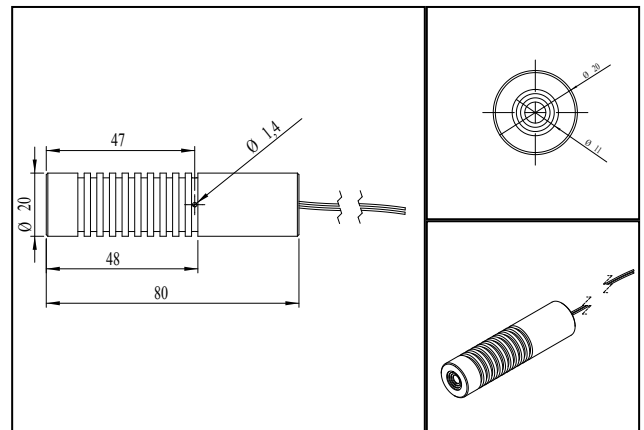
Size	Ø20x80 mm
Material	aluminium
Cable length	100 mm
Weight	55 g

(*) Over the complete operating temperature range

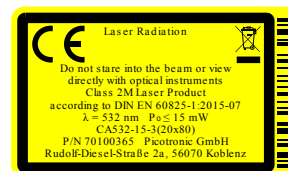
Picture



Drawing



Safety Label



Valid Revision

3 | 19-MAY-2022