

Cross laser, red, 650 nm, 60 °, 5 mW

CB650-5-5(9x26)60-ADJ
Order Number: 70135329

Main Parameters (*)	min	typ	max	Unit
Wavelength	645	650	655	nm
Optical Diode Power	4	5	6	mW
Operating Voltage	3		5	V DC
Operating Current	15	30	60	mA
Operating Temperature	-10		40	°C
Storage Temperature	-40		80	°C

Main Data

Warranty 1 years

Technical Parameters

Lifetime > 10,000 h
RoHS yes

Optical Parameters

Beam Shape Cross
Laser Class 1
Divergence B - 0.3 mrad
Fan Angle 60 °
Operating Distance 3 m
Optics acryl lense
Laser technology Single Mode Diode
Focus adjustable

Electrical Parameters

Potential of Housing VDD(+)
Power Supply LFNT-3

Mechanical Parameters

Size Ø9x26 mm
Material Brass
Cable length 150 mm
Wire type Belden, Typ 1007, 26AWG
Output Aperture 6 mm
Weight 8.1 g
Stripping of wire 5 mm

(*) Over the complete operating temperature range

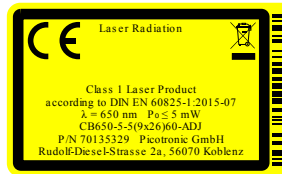
Picture



Cable color

Ground  black GND
positive  red 3 - 5 V DC

Safety Label



Valid Revision

| 21-FEB-2022