

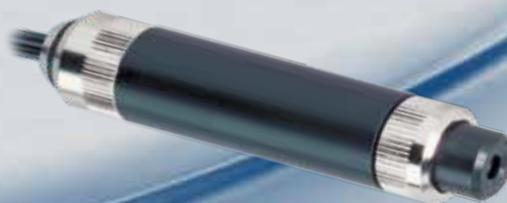
Z-LASER

ZT

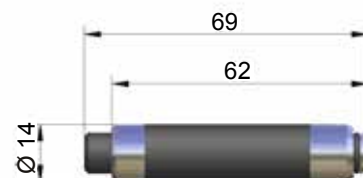
- » Laser with exchangeable optics: dot, line, line-dot, small cross, large cross
- » Optical output power up to 5mW, red
- » Adjustable light intensity
- » Dimensions: Ø 14 x 69mm

Textile

Leather



ZT



Mechanical specifications

Dimensions	69mm x Ø 14mm
Housing	Brass, black chromed Front & endcap: brass, chromed
IP rating	IP40
Electrical isolation	Potential-free housing
Connection	2m cable with Texas connector Optionally: Texas socket or cable up to 2m with open leads

Electrical specifications

Supply voltage	3.5 to 5.5VDC
Operation mode	APC with current limiting
Modulation	No
Protection	Reverse polarity protection
Adjustable Intensity	Potentiometer

Optical specifications

Wavelength	635nm, 650nm
Output power	Up to 5mW
Adjustable focus	No
Beam type / projection	line Gaussian, dot elliptical, DOE cross

Environmental conditions

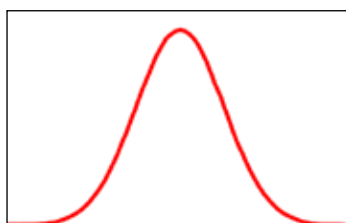
Case temperature	-10°C to +40°C
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CE CE-Conformity according to the directives 2004/108/EC and 73/23/ECC excluding connection type.

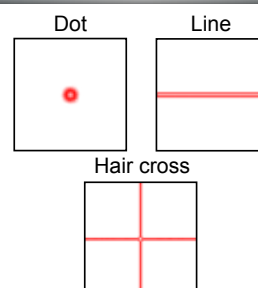
Accessories



Gaussian profile



Optics



Order code

Z X T - X - X
| | |
Power Wavelength Optic
Product family name

