





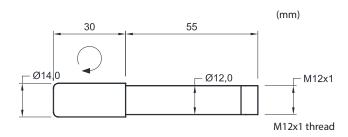
LASER POINTER LSVR12 SERIES - RED LIGHT - ø12 - 1mW



Laser pointer consisting of a high quality red light laser diode, available in the wavelength of 635 nm and with a power of 1mW.

The focus adjustment allows you to obtain a well-focused point up to a maximum height of 1 m from the work surface.

The ring allows easy adjustment of the focus.



class, according to the new regulations in force since 12/15.

Laser according to the standard EN 60825-1: 2015-12

Connection M12x1 connector



1 = Brown = Positive + Vcc.

2 = Free

3 = Blue = Negative GND

1

4 = Free

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Туре	LSVR12-635-1-T20-X15°-Y
Art. no.	SM323008
Mounted lens	cross with 15° lens
Cross at 0.10 m distance	-
Cross at 1 m distance	250x250 mm
Power supply	524 Vdc
Power	1 mW
Wavelength	635 nm
Line thickness	~ 1.5 mm
Life time at +20°C	≥ 20.000 h
Permitted temperature	-10°+50°C
Focus adjustment	yes
Tolerance of the lens for line	± 15%
Current consumption	~ 10 mA typical
Automatic control of the output power	yes
Reverse polarity and overvoltage protections	yes
Housing material	alluminium
Connection	connector M12x1,4p
Degree of protection	IP67 ring / IP54 housing
Safety protection class	2 The EN60825-1 Standard indicates that direct vision of laser beam in Class 1 does not cause damage to the human eye but could still create glare

READ THE INSTRUCTIONS CAREFULLY BEFORE ASSEMBLING