

Versatile point, cross, line, circle emitter, panel mount - Series LT1M



M2501A2VX0

Type of projection: Cross
Wavelength: 650 nm (red)
Max output power: 1 mW
Supply voltage: 5 Vdc
Protection class: IP64

TECHNICAL DETAILS

Code	M2501A2VX0
Light source	Laser diode
Type of projection	Cross
Wavelength	650 nm (red)
Max output power	1 mW
Supply voltage	5 Vdc
Operating current	<40 mA
Connection	Cable 2x0,25 cm 200
Casing	Green anod.alum.
Dimension	14x65 mm
Protection class	IP64
Laser class	2
Storage temperature °C/°F	-40 +85 °C / -40 +185 °F
Operating temperature °C/°F	-10 +50 °C / 14 +140 °F
Application sector	Nautical constructions, construction, rubber, plastic, metals, textiles, ceramics, wood, marble and stone, glass, paper, leather/skins, tyres, medicine, measurements etc.
Color	Red
Note	Two rings are included in the price. For better use you have to specify the focus distance. If not specified, emitter is focused for mm 2000. The cross (spread 10°) has a total wide of mm 160 at a distance of mm 1000 from the emission point, perpendicularly to laser beam. Cross lenses with spread 2°, 5°, 10°, 25°, 30°, 45°, 75° available. .Other optical projections available on request

RELATED ACCESSORIES

- Stabilized power supplier, input 80-30Vac-Vdc, output 5Vdc, 1A DIN attachment
- Stabilized power supplier input 85-265Vac, output 5Vdc, 600mA, schuco plug
- Stabilized power supplier input 100-240Vdc, output 5Vdc, 3A, DIN attachment
- Flexible support, M14x1 threaded , 180 mm lenght, black
- Flexible support, M14x1 threaded , 280 mm lenght, black

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