

Versatile point, cross, line, circle emitter - Series LT1S



M3305A2VX0

Type of projection: Cross
Wavelength: 635 nm (bright red)
Max output power: 5 mW
Supply voltage: 5 Vdc
Protection class: IP64

TECHNICAL DETAILS

| | |
|------------------------------------|---|
| Code | M3305A2VX0 |
| Light source | Laser diode |
| Type of projection | Cross |
| Wavelength | 635 nm (bright red) |
| Max output power | 5 mW |
| Supply voltage | 5 Vdc |
| Operating current | <45 mA |
| Connection | Cable 2x0,25 cm 200 |
| Casing | Green anod.alum. |
| Dimension | 14x65 mm |
| Protection class | IP64 |
| Laser class | 2M |
| Storage temperature °C/°F | -40 +85 °C / -40 +185 °F |
| Operating temperature °C/°F | -10 +50 °C / 14 +122 °F |
| Application sector | Nautical constructions, construction, rubber, plastic, metals, textiles, ceramics, wood, marble and stone, glass, paper, leather/skins, tyres, medicine, measurements etc. |
| Color | Bright red |
| Note | 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 8-30Vac-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
- Reclining bracket for 14 mm diam module, black
- Ball-shaped head bracket for 14 mm diam module, black
- Reduction bush for 14 mm diam module, black

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