

PP200821

laser pointer • Line

Laser pointer, 20round, 103long, line, laser diode, green light, 520nm, 24V diagnostic coverage, M12 connector, IP67, stainless steel, focus 150-10000mm

- / focusable
- / aluminum housing
- / M12 plug connection



Green laser line
Laser protection class 2M

Electrical features

| | |
|-------------------------------|---------------|
| Type of electrical connection | Connector M12 |
| Laser power | 10mW |
| Operating voltage (DC) | 21,6 - 26,4V |

Mechanical features

| | |
|---------------------|-----------------|
| Diameter | 20mm |
| Storage temperature | -40 - 85°C |
| Length | 103mm |
| Housing material | Stainless steel |
| Ambient temperature | -20 - 60°C |

Optical features

| | |
|--------------------------|--------------------------|
| Laser class | Class 2M |
| Light source | Laser diode, green light |
| Light beam form | Line |
| Wavelength of the sensor | 520nm |
| focus | 150 - 10000mm |

Other features

| | |
|---------------------|------------|
| Ambient temperature | -20 - 60°C |
|---------------------|------------|

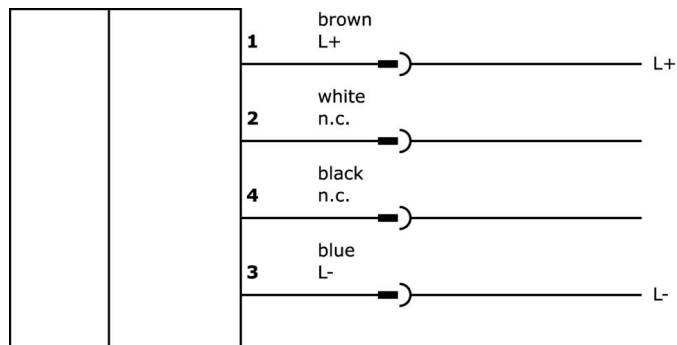
Classification

| |
|--------|
| ETIM 8 |
|--------|

More

| | |
|-----------------------|---------------------|
| IPF Product Group | 163 Laser (various) |
| packaging dimensions | 160 x 99 x 60 mm |
| gross weight | 195 g |
| Customs tariff number | 90319000 |
| WEEE number | 40951076 |
| Reach-compliant | Yes |
| RoHS-compliant | Yes |

Connection



Installation



Mounting / installation may only be carried out by a qualified electrician!

Disposal



Safety warnings

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.

Never use these devices in applications where the safety of a person depends on their functionality.

For suitable connection and mounting accessories, please refer to our website www.ipf-electronic.com.

Dimensional drawing

