

PP200722

laser pointer • Cross

Laser pointer, 20round, 103long, cross, laser diode, red light, 635nm, 24V diagnostic coverage, M12 connector, IP67, stainless steel, focus 150-5000mm

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



red laser cross
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, red light
Light beam form	Line
Wavelength of the sensor	635nm
focus	150 - 5000mm

Other features

Ambient temperature	-20 - 60°C
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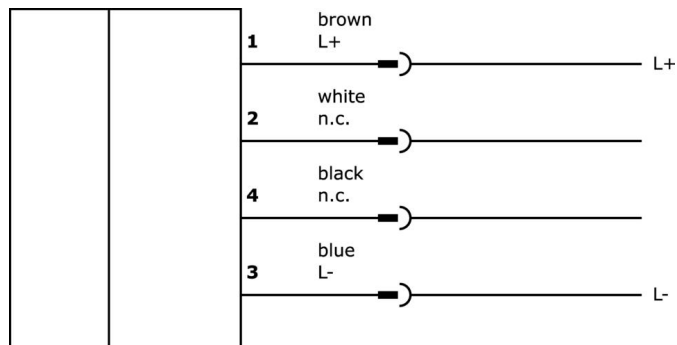
Classification

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

