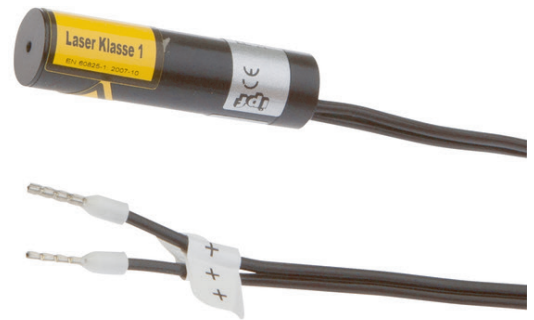


## PP98C746

### LASER SENSORS • POINTERS

laser pointer, Ø11mm 42long, Point, Laser diode, red light, 635nm, 24V DC, Cable, IP40, Brass Chrome-plated, focus 200mm



#### MECHANICAL FEATURES

|                           |                  |
|---------------------------|------------------|
| Ambient temperature       | -10 °C ... 40 °C |
| Degree of protection (IP) | IP40             |
| Diameter                  | 11 mm            |
| Housing coating           | Chrome-plated    |
| Housing material          | Brass            |
| Length                    | 41.5 mm          |
| Optic head material       | Aluminum         |
| Storage temperature       | -10 °C ... 40 °C |

#### ELECTRICAL FEATURES

|                               |               |
|-------------------------------|---------------|
| Operating voltage             | 24 V ... 24 V |
| Rotating signaling route      | -             |
| Type of electrical connection | Cable         |
| Visible signaling route       | -             |
| Voltage type                  | DC            |

#### OPTICAL FEATURES

|                          |                        |
|--------------------------|------------------------|
| Light source             | Laser diode, red light |
| Wavelength of the sensor | 635 nm                 |
| Light beam form          | Point                  |
| Laser focus distance     | 200 mm                 |
| Laser focus distance     | 200 mm ... 200 mm      |
| Laser class              | Class 1                |

#### Other

|                      |                       |
|----------------------|-----------------------|
| Packaging dimensions | 99.0mm x 60mm x 160mm |
| Shipping weight      | 0.1kg                 |
| Tariff code          | 90319000              |

## Classification

|                   |          |
|-------------------|----------|
| ipf product group | 700      |
| eClass 8.0        | 21160106 |
| eClass 9.0        | 21160106 |
| eClass 9.1        | 21160106 |
| ETIM-5.0          | EC000641 |
| ETIM-6.0          | EC000641 |
| ETIM-7.0          | EC000641 |

## Connection

## Dimensional drawing

## 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. LED lighting systems can generate intensive UV radiation, which can damage your eyes in case of improper use. The manufacturer cannot be held responsible for damages that result from improper use or connection.

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