

## Overview

- Enables fast and easy connection of IO-Link devices to the PC and the Baumer Sensor Suite.
- Compact IO-Link Master perfectly suited for testing and selection of IO-Link devices.
- Future-oriented data interface and power supply via USB-C.



## Technical data

### General data

Communication Interfaces	IO-Link USB-C
Software	Baumer Sensor Suite

### Communication interface IO-Link

IO-Link port type	Class A
Number of connections	1
Number of input and outputs	Digital Output (DO) Digital Input (DI) 1 x IO-Link
Output current L+/L-	200 mA
Output current C/Q	200 mA
Short-circuit-proof	Yes
Reverse polarity protected	Yes

### Mechanical data

Model	Cubic
Enclosure	Polyamide 66
Width	27 mm

### Mechanical data

Height	12 mm
Depth	59 mm

### Environmental conditions

Operating temperature	0 °C ... + 70 °C
Storage temperature	- 40 °C ... + 70 °C

### Electrical data

Power supply	20 V
Connector	USB-C

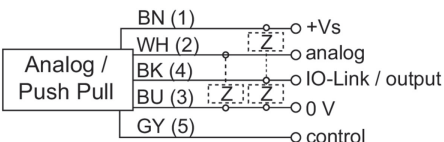
### CAM12.A5-11235915

Article number	11235915
Features	<ul style="list-style-type: none"> <li>• M12 Male, 0°/M12 Female, 0°</li> <li>• PUR 5x0.34 mm<sup>2</sup> black, drag chain</li> <li>• Length 1m</li> </ul>

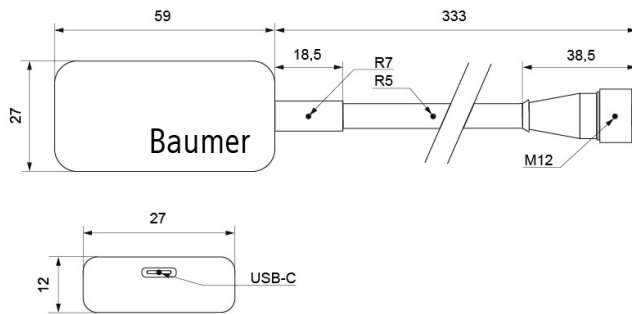
### CAM12.A4-11230429

Article number	11230429
Features	<ul style="list-style-type: none"> <li>• M12 Male, 0°/M8 Female, 0°</li> <li>• PUR 4x0.25 mm<sup>2</sup> black, drag chain</li> <li>• Length 1m</li> </ul>

## Connection diagram



## Dimensional drawings (mm)



## Technical drawing

