

Overview

- Compact IO-Link master perfectly suited for testing and getting to know IO-Link sensors
- Simple power supply via USB-C
- Quick and easy connection with the Baumer Sensor Suite
- Specifically designed with the needs of engineering and service in mind



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
Height	12 mm
Depth	59 mm

Connection diagram



Environmental conditions

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

Electrical data

Power supply	20 V
Connector	USB-C

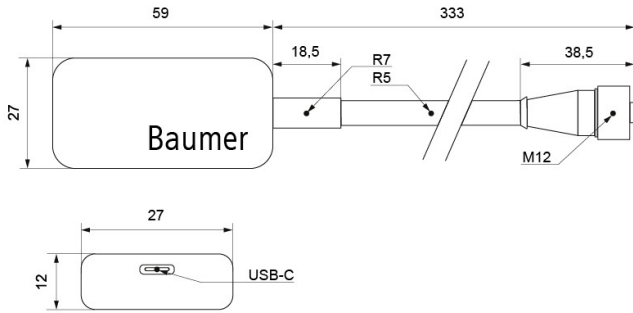
Additional cable: CAM12.A5-11235915

Article number	11235915
Features	<ul style="list-style-type: none"> • M12 Male, 0°/M12 Female, 0° • PUR 5x0.34 mm² black, drag chain • Length 1m

Additional cable: CAM12.A4-11230429

Article number	11230429
Features	<ul style="list-style-type: none"> • M12, male, A-coded, 4-poles; PUR, 100 cm; M8, female, A-coded, 4-poles • Dragchain capable; suitable for robotics ± 180 °/m • Head A: IP65, IP66K, IP67; Head B: IP65, IP66K, IP67

Dimensional drawings (mm)



Technical drawing

