# Technical data sheet
# Mounting bracket set

## Part no.: 424423

## BT-2SB10-S

**Contents**

- Technical data
- Dimensioned drawings

For Illustration purposes only

# Technical data

**Leuze**

## Basic data

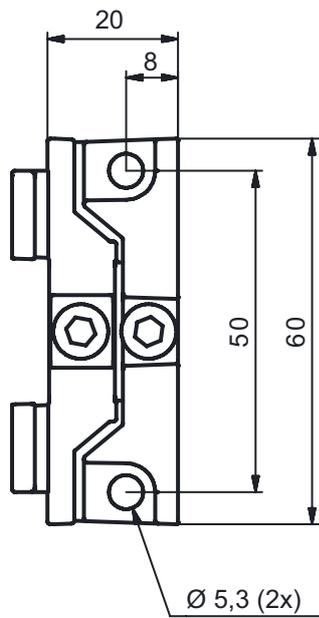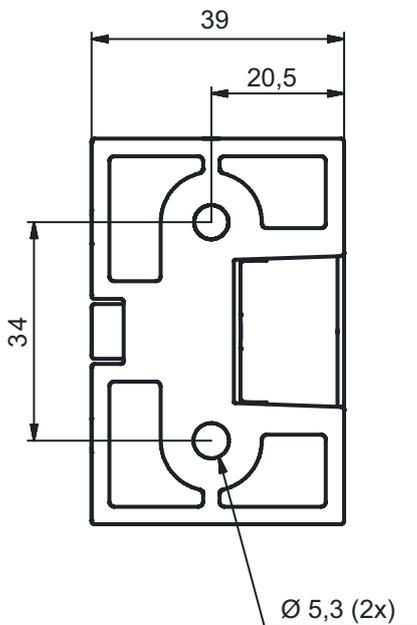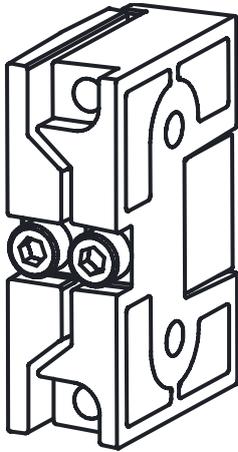| | |
|---|---|
| **Contains** | 2x BT-SB10-S |
| **Suitable for product group** | Measuring light curtains |
| | Protective sensors |
| | Safety light curtains |
| | Switching light curtains |
| **Suitable for** | CML700i light curtains |
| | CSL 710 light curtains |
| | Especially for devices with large protective field height |
| | MLC 500, MLC 300 safety light curtains |
| | MLD 500, MLD 300 multiple light beam safety devices |
| | Single light beam safety devices MLD500 |

## Mechanical data

| | |
|---|---|
| **Net weight** | 384 g |
| **Design of mounting device** | Mounting clamp |
| **Type of fastening, at system** | Through-hole mounting |
| **Type of fastening, at device** | Clampable |
| | On the lateral C-groove |
| **Type of mounting device** | Swiveling with vibration damper |
| **Swivel range** | -8 ... 8 ° |
| **Mounting device material** | Metal |
| **Shock absorber** | Yes |

## Classification

| | |
|---|---|
| **Customs tariff number** | 79070000 |
| **ECLASS 5.1.4** | 27279202 |
| **ECLASS 8.0** | 27279202 |
| **ECLASS 9.0** | 27273701 |
| **ECLASS 10.0** | 27273701 |
| **ECLASS 11.0** | 27273701 |
| **ECLASS 12.0** | 27273701 |
| **ECLASS 13.0** | 27273701 |
| **ECLASS 14.0** | 27273701 |
| **ECLASS 15.0** | 27273701 |
| **ECLASS 16.0** | 27273701 |
| **ETIM 5.0** | EC002498 |
| **ETIM 6.0** | EC003015 |
| **ETIM 7.0** | EC003015 |
| **ETIM 8.0** | EC003015 |
| **ETIM 9.0** | EC003015 |
| **ETIM 10.0** | EC003015 |

# Dimensioned drawings

# Leuze

All dimensions in millimeters

39

20,5

34

Ø 5,3 (2x)

20

8

50

60

Ø 5,3 (2x)

# Dimensioned drawings

## Mounting variants