

**KLBUE CO 4****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image****Shielding and earthing**

Our protective earth conductor and shielding terminals featuring different connection technologies allow you to effectively protect both people and equipment from interference, such as electrical or magnetic fields. A comprehensive range of accessories rounds off our range.

**General ordering data**

|            |                                     |
|------------|-------------------------------------|
| Version    | Clamping yoke, Clamping yoke, Steel |
| Order No.  | <a href="#">1749161001</a>          |
| Type       | KLBUE CO 4                          |
| GTIN (EAN) | 4032248064458                       |
| Qty.       | 10 pc(s).                           |

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## Technical data

## Dimensions and weights

|                            |       |                 |            |
|----------------------------|-------|-----------------|------------|
| Depth                      | 56 mm | Depth (inches)  | 2.205 inch |
| Height                     | 32 mm | Height (inches) | 1.26 inch  |
| Mounting dimension - width | 31 mm | Net weight      | 53.252 g   |
| Width                      | 25 mm | Width (inches)  | 0.984 inch |

## Temperatures

|                     |                |
|---------------------|----------------|
| Storage temperature | -25 °C...55 °C |
|---------------------|----------------|

## Material data

|          |       |        |        |
|----------|-------|--------|--------|
| Material | Steel | Colour | silver |
|----------|-------|--------|--------|

## System specifications

|         |                         |
|---------|-------------------------|
| Version | For a shield connection |
|---------|-------------------------|

## Additional technical data

|                          |         |                     |        |
|--------------------------|---------|---------------------|--------|
| Explosion-tested version | No      | Installation advice | Busbar |
| Type of fixing           | Snap-on |                     |        |

## Conductors for clamping (rated connection)

|                      |       |                      |       |
|----------------------|-------|----------------------|-------|
| Cable diameter, max. | 28 mm | Cable diameter, min. | 15 mm |
|----------------------|-------|----------------------|-------|

## Dimensions

|                 |       |
|-----------------|-------|
| Pitch in mm (P) | 25 mm |
|-----------------|-------|

## General

|                     |        |
|---------------------|--------|
| Installation advice | Busbar |
|---------------------|--------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002020    | ETIM 7.0    | EC002020    |
| ECLASS 9.0  | 27-14-11-50 | ECLASS 9.1  | 27-14-11-50 |
| ECLASS 10.0 | 27-14-11-50 | ECLASS 11.0 | 27-14-11-50 |

## Approvals

Approvals



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

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## Technical data

### Downloads

Approval/Certificate/Document of  
Conformity

[EAC certificate](#)

Engineering Data

[STEP](#)

Engineering Data

[EPLAN, WSCAD](#)

User Documentation

[Beipackzettel\\_KLBUE.pdf](#)  
[StorageConditionsTerminalBlocks](#)