

**KLBUE 3-8 RC TS35****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, PA 66 GF 30 |
| Order No.  | <a href="#">1402830000</a>                |
| Type       | KLBUE 3-8 RC TS35                         |
| GTIN (EAN) | 4050118204674                             |
| Qty.       | 1 pc(s).                                  |

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**Technical data****Dimensions and weights**

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 50 mm      | Depth (inches)  | 1.969 inch |
| Height         | 67.5 mm    | Height (inches) | 2.657 inch |
| Net weight     | 61.29 g    | Width           | 35 mm      |
| Width (inches) | 1.378 inch |                 |            |

**Temperatures**

|                                  |                |                                  |     |
|----------------------------------|----------------|----------------------------------|-----|
| Storage temperature              | -25 °C...55 °C | Continuous operating temp., min. | -25 |
| Continuous operating temp., max. | 105            |                                  |     |

**Environmental Product Compliance**

|            |                |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

**Material data**

|                           |             |        |                    |
|---------------------------|-------------|--------|--------------------|
| Material                  | PA 66 GF 30 | Colour | black, Silver grey |
| UL 94 flammability rating | V-0         |        |                    |

**System specifications**

|         |                                           |      |       |
|---------|-------------------------------------------|------|-------|
| Version | For a shield connection,<br>With resistor | Rail | TS 35 |
|---------|-------------------------------------------|------|-------|

**Additional technical data**

|                          |    |                     |                 |
|--------------------------|----|---------------------|-----------------|
| Explosion-tested version | No | Installation advice | Direct mounting |
|--------------------------|----|---------------------|-----------------|

**Conductors for clamping (rated connection)**

|                      |       |                      |      |
|----------------------|-------|----------------------|------|
| Cable diameter, max. | 8 mm  | Cable diameter, min. | 3 mm |
| Stripping length     | 22 mm |                      |      |

**General**

|                     |                 |      |       |
|---------------------|-----------------|------|-------|
| Installation advice | Direct mounting | Rail | TS 35 |
|---------------------|-----------------|------|-------|

**Rating data**

|               |          |
|---------------|----------|
| Rated voltage | 230 V AC |
|---------------|----------|

**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

Creation date March 23, 2021 9:16:51 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

### Downloads

|                                             |                                                                                               |
|---------------------------------------------|-----------------------------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">EAC certificate</a>                                                               |
| Engineering Data                            | <a href="#">STEP</a>                                                                          |
| Engineering Data                            | <a href="#">EPLAN, WSCAD</a>                                                                  |
| User Documentation                          | <a href="#">Beipackzettel_KLBUE_RC.pdf</a><br><a href="#">StorageConditionsTerminalBlocks</a> |