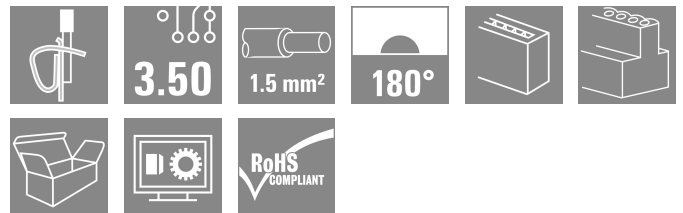
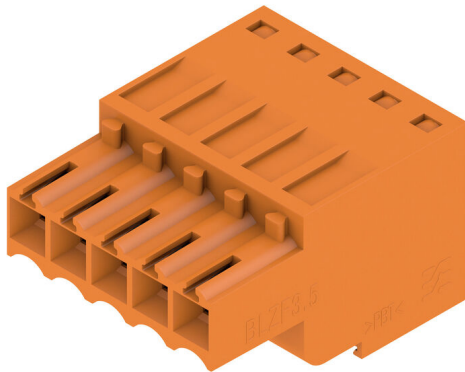


**BLZF 3.50/05/180 SN OR BX****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Do not use product for  
new developments****Product image**

Female connectors with tension clamp system for connecting cables in 3.50 pitch. They provide space for labelling and can be coded.

**General ordering data**

|                                       |                                                                                                                                     |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Version                               | PCB plug-in connector, female plug, 3.50 mm, Number of poles: 5, 180°, Tension-clamp connection, Clamping range, max.: 1.5 mm², Box |
| Order No.                             | <a href="#">1690220000</a>                                                                                                          |
| Type                                  | BLZF 3.50/05/180 SN OR BX                                                                                                           |
| GTIN (EAN)                            | 4008190328719                                                                                                                       |
| Qty.                                  | 50 items                                                                                                                            |
| Product data                          | IEC: 320 V / 14.5 A / 0.2 - 1.5 mm²<br>UL: 300 V / 10 A / AWG 26 - AWG 14                                                           |
| Packaging                             | Box                                                                                                                                 |
| Delivery status                       | This article will no longer be available in the future.                                                                             |
| Available until                       | 2025-09-30T00:00:00+02:00                                                                                                           |
| Alternative product                   | <a href="#">RLF 3.50/05/180 SN OR BX</a>                                                                                            |
| Creation date 19.02.2026 03:12:03 MEZ |                                                                                                                                     |

## BLZF 3.50/05/180 SN OR BX

**Weidmüller Interface GmbH & Co. KG**  
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## Technical data

## Approvals

Approvals



|                       |                            |
|-----------------------|----------------------------|
| ROHS                  | Conform                    |
| UL File Number Search | <a href="#">UL Website</a> |
| Certificate No. (UR)  | E60693                     |

## Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 22 mm   | Depth (inches)  | 0.8661 inch |
| Height     | 13 mm   | Height (inches) | 0.5118 inch |
| Width      | 17.5 mm | Width (inches)  | 0.689 inch  |
| Net weight | 4.66 g  |                 |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## System Parameters

| Product family                               | OMNIMATE Signal - series<br>BL/SL 3.50 | Type of connection                         | Field connection             |
|----------------------------------------------|----------------------------------------|--------------------------------------------|------------------------------|
| Wire connection method                       | Tension-clamp connection               | Pitch in mm (P)                            | 3.50 mm                      |
| Pitch in inches (P)                          | 0.138 "                                | Conductor outlet direction                 | 180°                         |
| Number of poles                              | 5                                      | L1 in mm                                   | 14.00 mm                     |
| L1 in inches                                 | 0.551 "                                | Number of rows                             | 1                            |
| Pin series quantity                          | 1                                      | Rated cross-section                        | 1.5 mm <sup>2</sup>          |
| Touch-safe protection acc. to DIN VDE 57 106 | Safe from finger touch                 | Touch-safe protection acc. to DIN VDE 0470 | IP20 plugged/ IP10 unplugged |
| Protection degree                            | IP20, when fully mounted               | Volume resistance                          | ≤5 mΩ                        |
| Can be coded                                 | Yes                                    | Stripping length                           | 10 mm                        |
| Screwdriver blade                            | 0.4 x 2.5                              | Screwdriver blade standard                 | DIN 5264-A                   |
| Plugging cycles                              | 25                                     | Plugging force/pole, max.                  | 7 N                          |
| Pulling force/pole, max.                     | 5 N                                    |                                            |                              |

## Material data

|                                       |          |                                       |                            |
|---------------------------------------|----------|---------------------------------------|----------------------------|
| Insulating material                   | PBT      | Colour                                | orange                     |
| Colour chart (similar)                | RAL 2000 | Insulating material group             | IIIa                       |
| Comparative Tracking Index (CTI)      | ≥ 200    | Moisture Level (MSL)                  |                            |
| UL 94 flammability rating             | V-0      | Contact material                      | Cu-alloy                   |
| Contact surface                       | tinned   | Layer structure of plug contact       | 4...8 μm Sn hot-dip tinned |
| Storage temperature, min.             | -40 °C   | Storage temperature, max.             | 70 °C                      |
| Operating temperature, min.           | -50 °C   | Operating temperature, max.           | 100 °C                     |
| Temperature range, installation, min. | -30 °C   | Temperature range, installation, max. | 100 °C                     |

## Conductors suitable for connection

|                                         |                      |
|-----------------------------------------|----------------------|
| Clamping range, min.                    | 0.13 mm <sup>2</sup> |
| Clamping range, max.                    | 1.5 mm <sup>2</sup>  |
| Wire connection cross section AWG, min. | AWG 28               |

**BLZF 3.50/05/180 SN OR BX****Weidmüller Interface GmbH & Co. KG**

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**Technical data**

|                                                                     |                                                                                                                                                                        |                              |                            |       |
|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------|-------|
| Wire connection cross section AWG, max.                             | AWG 16                                                                                                                                                                 |                              |                            |       |
| Solid, min. H05(07) V-U                                             | 0.2 mm <sup>2</sup>                                                                                                                                                    |                              |                            |       |
| Solid, max. H05(07) V-U                                             | 1.5 mm <sup>2</sup>                                                                                                                                                    |                              |                            |       |
| Flexible, min. H05(07) V-K                                          | 0.2 mm <sup>2</sup>                                                                                                                                                    |                              |                            |       |
| Flexible, max. H05(07) V-K                                          | 1.5 mm <sup>2</sup>                                                                                                                                                    |                              |                            |       |
| w. plastic collar ferrule, DIN 46228 pt 4, 0.2 mm <sup>2</sup> min. |                                                                                                                                                                        |                              |                            |       |
| w. plastic collar ferrule, DIN 46228 pt 4, 1 mm <sup>2</sup> max.   |                                                                                                                                                                        |                              |                            |       |
| w. wire end ferrule, DIN 46228 pt 1, min.                           | 0.2 mm <sup>2</sup>                                                                                                                                                    |                              |                            |       |
| w. wire end ferrule, DIN 46228 pt 1, max.                           | 1.5 mm <sup>2</sup>                                                                                                                                                    |                              |                            |       |
| Outer diameter of insulation, max.                                  | 2.90 mm                                                                                                                                                                |                              |                            |       |
| Plug gauge in accordance with EN 60999 a x b; ø                     | 2.4 mm x 1.5 mm                                                                                                                                                        |                              |                            |       |
| Clampable conductor                                                 | Cross-section for conductor connection                                                                                                                                 | Type                         | fine-wired                 |       |
|                                                                     |                                                                                                                                                                        | nominal                      | 0.5 mm <sup>2</sup>        |       |
|                                                                     | wire end ferrule                                                                                                                                                       | Stripping length             | nominal                    | 12 mm |
|                                                                     |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H0.5/16 OR</a> |       |
|                                                                     |                                                                                                                                                                        | Stripping length             | nominal                    | 10 mm |
|                                                                     |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H0.5/10</a>    |       |
|                                                                     | Cross-section for conductor connection                                                                                                                                 | Type                         | fine-wired                 |       |
|                                                                     |                                                                                                                                                                        | nominal                      | 0.75 mm <sup>2</sup>       |       |
|                                                                     | wire end ferrule                                                                                                                                                       | Stripping length             | nominal                    | 12 mm |
|                                                                     |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H0.75/16 W</a> |       |
|                                                                     |                                                                                                                                                                        | Stripping length             | nominal                    | 10 mm |
|                                                                     |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H0.75/10</a>   |       |
|                                                                     | Cross-section for conductor connection                                                                                                                                 | Type                         | fine-wired                 |       |
|                                                                     |                                                                                                                                                                        | nominal                      | 1 mm <sup>2</sup>          |       |
|                                                                     | wire end ferrule                                                                                                                                                       | Stripping length             | nominal                    | 12 mm |
|                                                                     |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H1.0/16D R</a> |       |
|                                                                     |                                                                                                                                                                        | Stripping length             | nominal                    | 10 mm |
|                                                                     |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H1.0/10</a>    |       |
|                                                                     | Cross-section for conductor connection                                                                                                                                 | Type                         | fine-wired                 |       |
|                                                                     |                                                                                                                                                                        | nominal                      | 1.5 mm <sup>2</sup>        |       |
|                                                                     | wire end ferrule                                                                                                                                                       | Stripping length             | nominal                    | 10 mm |
|                                                                     |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H1.5/10</a>    |       |
| Reference text                                                      | The outside diameter of the plastic collar should not be larger than the pitch (P), Length of ferrules is to be chosen depending on the product and the rated voltage. |                              |                            |       |

**Rated data acc. to IEC**

|                                                                |                        |                                                                |        |
|----------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------|
| tested acc. to standard                                        | IEC 60664-1, IEC 61984 | Rated current, min. number of poles (Tu=20°C)                  | 14.5 A |
| Rated current, max. number of poles (Tu=20°C)                  | 10 A                   | Rated current, min. number of poles (Tu=40°C)                  | 12 A   |
| Rated current, max. number of poles (Tu=40°C)                  | 8 A                    | Rated voltage for surge voltage class / pollution degree II/2  | 320 V  |
| Rated voltage for surge voltage class / pollution degree III/2 | 160 V                  | Rated voltage for surge voltage class / pollution degree III/3 | 160 V  |

**BLZF 3.50/05/180 SN OR BX****Weidmüller Interface GmbH & Co. KG**

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**Technical data**

Rated impulse voltage for surge voltage class/ pollution degree II/2 2.5 kV

Rated impulse voltage for surge voltage class/ contamination degree III/3 2.5 kV

Rated impulse voltage for surge voltage class/ pollution degree III/2 2.5 kV

Short-time withstand current resistance 3 x 1s with 100 A

**Rated data acc. to CSA**

|                                   |                                                                        |                                   |                |
|-----------------------------------|------------------------------------------------------------------------|-----------------------------------|----------------|
| Institute (CSA)                   | CSA                                                                    | Certificate No. (CSA)             | 200039-1461395 |
| Rated voltage (Use group B / CSA) | 300 V                                                                  | Rated voltage (Use group D / CSA) | 300 V          |
| Rated current (Use group B / CSA) | 10 A                                                                   | Rated current (Use group D / CSA) | 10 A           |
| Wire cross-section, AWG, min.     | AWG 26                                                                 | Wire cross-section, AWG, max.     | AWG 14         |
| Reference to approval values      | Specifications are maximum values, details - see approval certificate. |                                   |                |

**Rated data acc. to UL 1059**

|                                       |                                                                        |                                       |        |
|---------------------------------------|------------------------------------------------------------------------|---------------------------------------|--------|
| Institute (UR)                        | UR                                                                     | Certificate No. (UR)                  | E60693 |
| Rated voltage (Use group B / UL 1059) | 300 V                                                                  | Rated voltage (Use group D / UL 1059) | 300 V  |
| Rated current (Use group B / UL 1059) | 10 A                                                                   | Rated current (Use group D / UL 1059) | 10 A   |
| Wire cross-section, AWG, min.         | AWG 26                                                                 | Wire cross-section, AWG, max.         | AWG 14 |
| Reference to approval values          | Specifications are maximum values, details - see approval certificate. |                                       |        |

**Packing**

|           |           |            |           |
|-----------|-----------|------------|-----------|
| Packaging | Box       | VPE length | 118.00 mm |
| VPE width | 104.00 mm | VPE height | 65.00 mm  |

**Type tests**

|                               |                |                                                                                                                                              |                              |
|-------------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Test: Durability of markings  | Standard       | DIN EN 61984 section 7.3.2 / 09.02 taking pattern from DIN EN 60068-2-70 / 07.96                                                             |                              |
|                               | Test           | mark of origin, type identification, rated voltage, rated cross-section, pitch, type of material, approval marking SEV, approval marking CSA |                              |
|                               | Evaluation     | available                                                                                                                                    |                              |
|                               | Test           | approval marking UL                                                                                                                          |                              |
|                               | Evaluation     | on packaging label                                                                                                                           |                              |
|                               | Test           | durability                                                                                                                                   |                              |
| Test: Clampable cross section | Evaluation     | passed                                                                                                                                       |                              |
|                               | Standard       | DIN EN 60999-1 section 7 and 9.1 / 12.00, DIN EN 60947-1 section 8.2.4.5.1 / 12.99                                                           |                              |
|                               | Conductor type | Type of conductor and conductor cross-section                                                                                                | solid 0.2 mm <sup>2</sup>    |
|                               |                | Type of conductor and conductor cross-section                                                                                                | stranded 0.5 mm <sup>2</sup> |
|                               |                | Type of conductor and conductor cross-section                                                                                                | solid 1.5 mm <sup>2</sup>    |
|                               |                | Type of conductor and conductor cross-section                                                                                                | stranded 1.5 mm <sup>2</sup> |
|                               |                | Type of conductor and conductor cross-section                                                                                                | AWG 28/1                     |

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## Technical data

|                                                           |                |                                               |                              |
|-----------------------------------------------------------|----------------|-----------------------------------------------|------------------------------|
| Test for damage to and accidental loosening of conductors |                | Type of conductor and conductor cross-section | AWG 28/19                    |
|                                                           |                | Type of conductor and conductor cross-section | AWG 16/1                     |
|                                                           |                | Type of conductor and conductor cross-section | AWG 16/19                    |
|                                                           | Evaluation     | passed                                        |                              |
|                                                           | Standard       | DIN EN 60999-1 section 9.4 / 12.00            |                              |
|                                                           | Requirement    | 0.2 kg                                        |                              |
|                                                           | Conductor type | Type of conductor and conductor cross-section | solid 0.2 mm <sup>2</sup>    |
|                                                           |                | Type of conductor and conductor cross-section | AWG 28/1                     |
|                                                           |                | Type of conductor and conductor cross-section | AWG 28/19                    |
|                                                           | Evaluation     | passed                                        |                              |
| Pull-out test                                             | Requirement    | 0.3 kg                                        |                              |
|                                                           | Conductor type | Type of conductor and conductor cross-section | stranded 0.5 mm <sup>2</sup> |
|                                                           |                | Type of conductor and conductor cross-section | AWG 28/1                     |
|                                                           |                | Type of conductor and conductor cross-section | AWG 28/19                    |
|                                                           | Evaluation     | passed                                        |                              |
|                                                           | Requirement    | 0.4 kg                                        |                              |
|                                                           | Conductor type | Type of conductor and conductor cross-section | solid 1.5 mm <sup>2</sup>    |
|                                                           |                | Type of conductor and conductor cross-section | stranded 1.5 mm <sup>2</sup> |
|                                                           |                | Type of conductor and conductor cross-section | AWG 16/1                     |
|                                                           |                | Type of conductor and conductor cross-section | AWG 16/19                    |
|                                                           | Evaluation     | passed                                        |                              |
| Pull-out test                                             | Standard       | DIN EN 60999-1 section 9.5 / 12.00            |                              |
|                                                           | Requirement    | ≥5 N                                          |                              |
|                                                           | Conductor type | Type of conductor and conductor cross-section | AWG 28/1                     |
|                                                           |                | Type of conductor and conductor cross-section | AWG 28/19                    |
|                                                           | Evaluation     | passed                                        |                              |
|                                                           | Requirement    | ≥10 N                                         |                              |
|                                                           | Conductor type | Type of conductor and conductor cross-section | H05V-U0.2                    |
|                                                           |                | Type of conductor and conductor cross-section | H05V-U0.5                    |
|                                                           | Evaluation     | passed                                        |                              |
|                                                           | Requirement    | ≥20 N                                         |                              |
| Pull-out test                                             | Conductor type | Type of conductor and conductor cross-section | H05V-U0.5                    |
|                                                           |                | Type of conductor and conductor cross-section | H05V-U0.5                    |
|                                                           | Evaluation     | passed                                        |                              |
| Pull-out test                                             | Requirement    | ≥40 N                                         |                              |
|                                                           | Requirement    | ≥40 N                                         |                              |

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## Technical data

|                |                                               |           |
|----------------|-----------------------------------------------|-----------|
| Conductor type | Type of conductor and conductor cross-section | H05V-U1.5 |
|                | Type of conductor and conductor cross-section | H05V-K1.5 |
|                | Type of conductor and conductor cross-section | AWG 16/1  |
|                | Type of conductor and conductor cross-section | AWG 16/19 |
| Evaluation     | passed                                        |           |

## Important note

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IPC conformity | Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Notes          | <ul style="list-style-type: none"> <li>Rated data refer only to the component itself. Clearance and creepage distances to other components are to be designed in accordance with the relevant application standards.</li> <li>Gold-plated contact surfaces on request</li> <li>Rated current related to rated cross-section &amp; min. No. of poles.</li> <li>Max. outer diameter of the conductor: 2.9 mm</li> <li>Wire end ferrule without plastic collar to DIN 46228/1</li> <li>Wire end ferrule with plastic collar to DIN 46228/4</li> <li>Crimp shape A for wire-end ferrules with crimping tools PZ 1,5 (order no. 9005990000) or PZ 6/5 (order no. 9011460000) for larger wire cross-sections recommended.</li> <li>P on drawing = pitch</li> <li>In accordance with IEC 61984, OMNIMATE-connectors are connectors without breaking capacity (COC). During designated use, connectors are not allowed to be engaged or disengaged when live or under load</li> <li>Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months</li> </ul> |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC002638    | ETIM 9.0    | EC002638    |
| ETIM 10.0   | EC002638    | ECLASS 14.0 | 27-46-02-02 |
| ECLASS 15.0 | 27-46-02-02 |             |             |

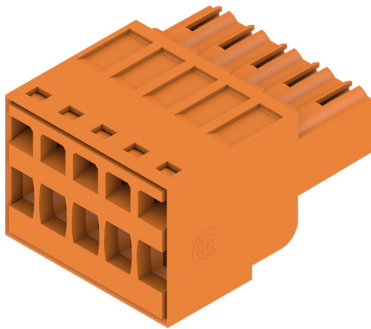
## BLZF 3.50/05/180 SN OR BX

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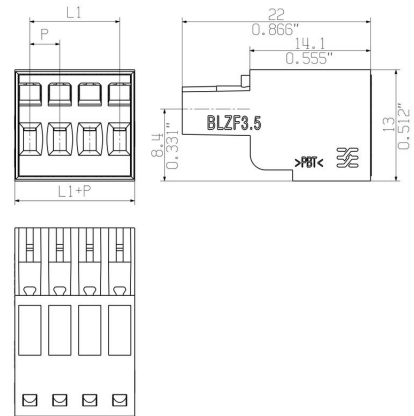
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# Drawings

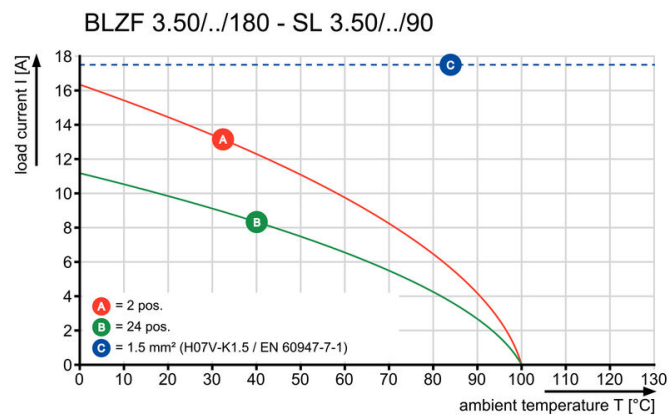
## Product image



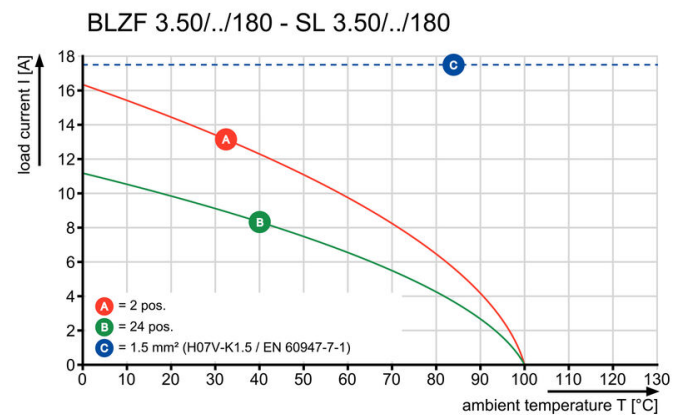
## Dimensional drawing



## Graph



## Graph



## Graph



## BLZF 3.50/05/180 SN OR BX

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## Accessories

## Strain reliefs



For frequent load changes: the "trailer coupling" for plug-in connectors.

The strain relief can do more than just relieve the strain on conductors:

Simply clip onto the plug and

- bundle conductors
- guide cables
- use as a connection and disconnection aid

No damage to the connecting points, clear, tidy wiring and easy to handle.

User advantages: permanent heavy-duty connections for harsh industrial environments and convenient operation ensure improved system availability.

## General ordering data

|            |                            |                                                                      |
|------------|----------------------------|----------------------------------------------------------------------|
| Type       | BL 3.50 ZE03 BK BX         | Version                                                              |
| Order No.  | <a href="#">1627820000</a> | PCB plug-in connector, Accessories, Strain relief, black, Number of  |
| GTIN (EAN) | 4008190202552              | poles: 3                                                             |
| Qty.       | 50 ST                      |                                                                      |
| Type       | BL 3.50 ZE03 OR BX         | Version                                                              |
| Order No.  | <a href="#">1629680000</a> | PCB plug-in connector, Accessories, Strain relief, orange, Number of |
| GTIN (EAN) | 4008190202569              | poles: 3                                                             |
| Qty.       | 50 ST                      |                                                                      |

## Coding elements



Only connects what is supposed to be connected: the right connection at the right place.

Coding elements and locking devices clearly assign connecting elements during the manufacturing process and operation

The coding elements and locking devices are inserted prior to assembly or during the cable assembly phase.

The Weidmüller alternative: configure online using the variant configurator to precode prior to delivery.

Incorrect assembly on the circuit board and incorrect plugging of connecting elements is no longer possible.

The advantage: no troubleshooting during manufacture and no operational errors by the user.

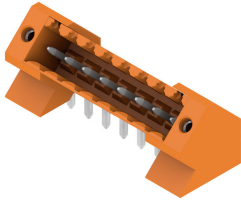
## General ordering data

|            |                            |                                                                    |
|------------|----------------------------|--------------------------------------------------------------------|
| Type       | BL SL 3.5 KO OR            | Version                                                            |
| Order No.  | <a href="#">1693430000</a> | PCB plug-in connector, Accessories, Coding element, orange, Number |
| GTIN (EAN) | 4008190867447              | of poles: 1                                                        |
| Qty.       | 100 ST                     |                                                                    |
| Type       | BL SL 3.5 KO SW            | Version                                                            |
| Order No.  | <a href="#">1610100000</a> | PCB plug-in connector, Accessories, Coding element, black, Number  |
| GTIN (EAN) | 4008190187637              | of poles: 1                                                        |
| Qty.       | 100 ST                     |                                                                    |

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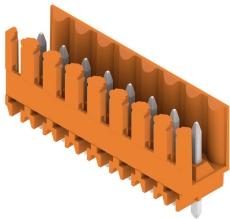
**Counterpart****SL 3.50/135F**

Pin headers for wave soldering in 3.50 mm pitch

- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

|            |                            |                                                                    |
|------------|----------------------------|--------------------------------------------------------------------|
| Type       | SL 3.50/05/135F 3.2SN O... | Version                                                            |
| Order No.  | <a href="#">1643360000</a> | PCB plug-in connector, male header, Flange, THT solder connection, |
| GTIN (EAN) | 4008190282127              | 3.50 mm, Number of poles: 5, 135°, Solder pin length (l): 3.2 mm,  |
| Qty.       | 72 ST                      | tinned, orange, Box                                                |

**SL 3.50/180**

Pin headers for wave soldering in 3.50 mm pitch

- Plugging direction is parallel (90°), straight 180° or angled (135°) to the PCB
- Housing variant: screw flange (F)
- Packed in a cardboard box (BX)
- Pin header can be coded

**General ordering data**

|            |                            |                                                                       |
|------------|----------------------------|-----------------------------------------------------------------------|
| Type       | SL 3.50/05/180 3.2SN OR... | Version                                                               |
| Order No.  | <a href="#">1604800000</a> | PCB plug-in connector, male header, open side, THT solder             |
| GTIN (EAN) | 4008190005092              | connection, 3.50 mm, Number of poles: 5, 180°, Solder pin length (l): |
| Qty.       | 50 ST                      | 3.2 mm, tinned, orange, Box                                           |