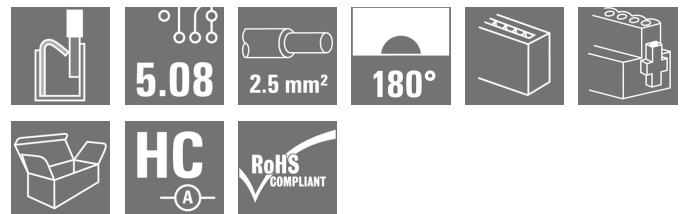


**BLF 5.08HC/03/180F SN BK BX PRT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration

Just as reliable as the millionfold proven original and featuring innovative details:

The BLF 5.08HC PUSH IN version of the BLZP 5.08HC female connector is not only different in terms of connection system; it also has a more compact design.

Weidmüller's innovative PUSH IN spring connection system stands for the future of easy and tool-free wire connection. HC = High Current.

In terms of versatility, the BLF 5.08HC offers just as much as the version which served as a model:

- 3 tested-and-proven wire outlet directions provide the usual flexibility for application-specific design
- 4 flange variations and the patented release latch allow the locking concept to be based on the requirements of the user
- Use the BLF 5.08HC and SL 5.08HC plug combination to reach the max. rated specifications

**General ordering data**

|              |                                                                                                                                   |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Version      | PCB plug-in connector, female plug, 5.08 mm, Number of poles: 3, 180°, PUSH IN with actuator, Clamping range, max.: 3.31 mm², Box |
| Order No.    | <a href="#">2541240000</a>                                                                                                        |
| Type         | BLF 5.08HC/03/180F SN BK BX PRT                                                                                                   |
| GTIN (EAN)   | 4050118553604                                                                                                                     |
| Qty.         | 72 pc(s).                                                                                                                         |
| Product data | IEC: 400 V / 24 A / 0.2 - 2.5 mm²<br>UL: 300 V / 18.5 A / AWG 26 - AWG 12                                                         |
| Packaging    | Box                                                                                                                               |

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

|            |          |                 |            |
|------------|----------|-----------------|------------|
| Depth      | 27.7 mm  | Depth (inches)  | 1.091 inch |
| Height     | 14.2 mm  | Height (inches) | 0.559 inch |
| Width      | 25.04 mm | Width (inches)  | 0.986 inch |
| Net weight | 6.468 g  |                 |            |

**System Parameters**

|                                              |                                     |                   |                             |
|----------------------------------------------|-------------------------------------|-------------------|-----------------------------|
| Product family                               | OMNIMATE Signal - series BL/SL 5.08 |                   |                             |
| Type of connection                           | Field connection                    |                   |                             |
| Wire connection method                       | PUSH IN with actuator               |                   |                             |
| Pitch in mm (P)                              | 5.08 mm                             |                   |                             |
| Pitch in inches (P)                          | 0.2 "                               |                   |                             |
| Conductor outlet direction                   | 180°                                |                   |                             |
| Number of poles                              | 3                                   |                   |                             |
| L1 in mm                                     | 10.16 mm                            |                   |                             |
| L1 in inches                                 | 0.4 "                               |                   |                             |
| Number of rows                               | 1                                   |                   |                             |
| Pin series quantity                          | 1                                   |                   |                             |
| Rated cross-section                          | 2.5 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                                |                   |                             |
| Volume resistance                            | ≤5 mΩ                               |                   |                             |
| Can be coded                                 | Yes                                 |                   |                             |
| Stripping length                             | 10 mm                               |                   |                             |
| Screwdriver blade                            | 0.6 x 3.5                           |                   |                             |
| Screwdriver blade standard                   | DIN 5264                            |                   |                             |
| Plugging cycles                              | 25                                  |                   |                             |
| Plugging force/pole, max.                    | 7 N                                 |                   |                             |
| Pulling force/pole, max.                     | 5.5 N                               |                   |                             |
| Tightening torque                            | Torque type                         | Screw flange      |                             |
|                                              | Usage information                   | Tightening torque | min. 0.2 Nm<br>max. 0.25 Nm |

**Material data**

|                                       |                            |                                       |        |
|---------------------------------------|----------------------------|---------------------------------------|--------|
| Insulating material                   | PBT                        | Colour                                | black  |
| Colour chart (similar)                | RAL 9011                   | Insulating material group             | IIIa   |
| Comparative Tracking Index (CTI)      | ≥ 200                      | 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.                    | 3.31 mm <sup>2</sup> |
| Wire connection cross section AWG, min. | AWG 26               |
| Wire connection cross section AWG, max. | AWG 12               |

Creation date July 16, 2025 2:03:24 AM CEST

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**Technical data**

|                                                                      |                                                                                                                                                                        |                              |                              |       |
|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------|-------|
| Solid, min. H05(07) V-U                                              | 0.2 mm <sup>2</sup>                                                                                                                                                    |                              |                              |       |
| Solid, max. H05(07) V-U                                              | 2.5 mm <sup>2</sup>                                                                                                                                                    |                              |                              |       |
| Flexible, min. H05(07) V-K                                           | 0.2 mm <sup>2</sup>                                                                                                                                                    |                              |                              |       |
| Flexible, max. H05(07) V-K                                           | 2.5 mm <sup>2</sup>                                                                                                                                                    |                              |                              |       |
| w. plastic collar ferrule, DIN 46228 pt 4, 0.25 mm <sup>2</sup> min. |                                                                                                                                                                        |                              |                              |       |
| w. plastic collar ferrule, DIN 46228 pt 4, 2.5 mm <sup>2</sup> max.  |                                                                                                                                                                        |                              |                              |       |
| w. wire end ferrule, DIN 46228 pt 1, 0.25 mm <sup>2</sup> min.       |                                                                                                                                                                        |                              |                              |       |
| w. wire end ferrule, DIN 46228 pt 1, 2.5 mm <sup>2</sup> max.        |                                                                                                                                                                        |                              |                              |       |
| Plug gauge in accordance with EN 60999 a x b; ø                      | 2.8 mm x 2.0 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>      |       |
|                                                                      |                                                                                                                                                                        | Stripping length             | nominal                      | 12 mm |
|                                                                      |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H1.5/16 R</a>    |       |
|                                                                      | Cross-section for conductor connection                                                                                                                                 | Type                         | fine-wired                   |       |
|                                                                      |                                                                                                                                                                        | nominal                      | 2.5 mm <sup>2</sup>          |       |
|                                                                      | wire end ferrule                                                                                                                                                       | Stripping length             | nominal                      | 10 mm |
|                                                                      |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H2.5/10</a>      |       |
|                                                                      |                                                                                                                                                                        | Stripping length             | nominal                      | 10 mm |
|                                                                      |                                                                                                                                                                        | Recommended wire-end ferrule | <a href="#">H2.5/14DS BL</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. |                              |                              |       |

## BLF 5.08HC/03/180F SN BK BX PRT

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

## Rated data acc. to IEC

|                                                                           |                        |                                                                       |                   |
|---------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------|-------------------|
| tested acc. to standard                                                   | IEC 60664-1, IEC 61984 | Rated current, min. number of poles (Tu=20°C)                         | 24 A              |
| Rated current, max. number of poles (Tu=20°C)                             | 19 A                   | Rated current, min. number of poles (Tu=40°C)                         | 21 A              |
| Rated current, max. number of poles (Tu=40°C)                             | 16.5 A                 | Rated voltage for surge voltage class / pollution degree II/2         | 400 V             |
| Rated voltage for surge voltage class / pollution degree III/2            | 320 V                  | Rated voltage for surge voltage class / pollution degree III/3        | 250 V             |
| Rated impulse voltage for surge voltage class/ pollution degree II/2      | 4 kV                   | Rated impulse voltage for surge voltage class/ pollution degree III/2 | 4 kV              |
| Rated impulse voltage for surge voltage class/ contamination degree III/3 | 4 kV                   | Short-time withstand current resistance                               | 3 x 1s with 120 A |

## Rated data acc. to CSA

|                                   |        |                                   |        |
|-----------------------------------|--------|-----------------------------------|--------|
| Rated voltage (Use group B / CSA) | 300 V  | Rated voltage (Use group D / CSA) | 300 V  |
| Rated current (Use group D / CSA) | 10 A   | Wire cross-section, AWG, min.     | AWG 26 |
| Wire cross-section, AWG, max.     | AWG 12 |                                   |        |

## Rated data acc. to UL 1059

|                                       |                                                                                     |                                       |        |
|---------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|--------|
| Institute (cURus)                     |  | Certificate No. (cURus)               | 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) | 18.5 A                                                                              | Rated current (Use group D / UL 1059) | 10 A   |
| Wire cross-section, AWG, min.         | AWG 26                                                                              | Wire cross-section, AWG, max.         | AWG 12 |
| Reference to approval values          | Specifications are maximum values, details - see approval certificate.              |                                       |        |

## Packing

|           |        |            |        |
|-----------|--------|------------|--------|
| Packaging | Box    | VPE length | 355 mm |
| VPE width | 136 mm | VPE height | 36 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, pitch, type of material, date clock         |
|                                              | Evaluation | available                                                                        |
|                                              | Test       | durability                                                                       |
|                                              | Evaluation | passed                                                                           |
| Test: Misengagement (Non-interchangeability) | Standard   | DIN EN 61984 section 6.3 and 6.9.1 / 09.02, DIN EN 60512-13-5 / 11.08            |
|                                              | Test       | 180° turned with coding elements                                                 |
|                                              | Evaluation | passed                                                                           |
|                                              | Test       | visual examination                                                               |
|                                              | Evaluation | passed                                                                           |

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**Technical data**

|                                                           |                |                                                                                    |  |
|-----------------------------------------------------------|----------------|------------------------------------------------------------------------------------|--|
| Test: Clampable cross section                             | Standard       | DIN EN 60999-1 section 7 and 9.1 / 12.00, DIN EN 60947-1 section 8.2.4.5.1 / 04.08 |  |
|                                                           | Conductor type | Type of conductor and solid 0.2 mm <sup>2</sup> conductor cross-section            |  |
|                                                           |                | Type of conductor and stranded 0.2 mm <sup>2</sup> conductor cross-section         |  |
|                                                           |                | Type of conductor and solid 2.5 mm <sup>2</sup> conductor cross-section            |  |
|                                                           |                | Type of conductor and stranded 2.5 mm <sup>2</sup> conductor cross-section         |  |
|                                                           |                | Type of conductor and AWG 26/1 conductor cross-section                             |  |
|                                                           |                | Type of conductor and AWG 26/19 conductor cross-section                            |  |
|                                                           |                | Type of conductor and AWG 14/1 conductor cross-section                             |  |
|                                                           |                | Type of conductor and AWG 14/19 conductor cross-section                            |  |
|                                                           | Evaluation     | passed                                                                             |  |
| Test for damage to and accidental loosening of conductors | Standard       | DIN EN 60999-1 section 9.4 / 12.00                                                 |  |
|                                                           | Requirement    | 0.2 kg                                                                             |  |
|                                                           | Conductor type | Type of conductor and AWG 26/1 conductor cross-section                             |  |
|                                                           |                | Type of conductor and AWG 26/19 conductor cross-section                            |  |
|                                                           | Evaluation     | passed                                                                             |  |
|                                                           | Requirement    | 0.3 kg                                                                             |  |
|                                                           | Conductor type | Type of conductor and H05V-U0.5 conductor cross-section                            |  |
|                                                           |                | Type of conductor and H05V-K0.5 conductor cross-section                            |  |
|                                                           | Evaluation     | passed                                                                             |  |
|                                                           | Requirement    | 0.7 kg                                                                             |  |
|                                                           | Conductor type | Type of conductor and H07V-U2.5 conductor cross-section                            |  |
|                                                           |                | Type of conductor and H07V-K2.5 conductor cross-section                            |  |
|                                                           | Evaluation     | passed                                                                             |  |
|                                                           | Requirement    | 0.9 kg                                                                             |  |
|                                                           | Conductor type | Type of conductor and AWG 12/1 conductor cross-section                             |  |
|                                                           |                | Type of conductor and AWG 12/19 conductor cross-section                            |  |
|                                                           | Evaluation     | passed                                                                             |  |

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**Technical data**

|               |                |                                                         |
|---------------|----------------|---------------------------------------------------------|
| Pull-out test | Standard       | DIN EN 60999-1 section 9.5 / 12.00                      |
|               | Requirement    | ≥10 N                                                   |
|               | Conductor type | Type of conductor and AWG 26/1 conductor cross-section  |
|               |                | Type of conductor and AWG 26/19 conductor cross-section |
|               | Evaluation     | passed                                                  |
|               | Requirement    | ≥20 N                                                   |
|               | Conductor type | Type of conductor and H05V-K0.5 conductor cross-section |
|               |                | Type of conductor and H05V-U0.5 conductor cross-section |
|               | Evaluation     | passed                                                  |
|               | Requirement    | ≥50 N                                                   |
|               | Conductor type | Type of conductor and H07V-U2.5 conductor cross-section |
|               |                | Type of conductor and H07V-K2.5 conductor cross-section |
|               | Evaluation     | passed                                                  |
|               | Requirement    | ≥60 N                                                   |
|               | Conductor type | Type of conductor and AWG 12/1 conductor cross-section  |
|               |                | Type of conductor and AWG 12/19 conductor cross-section |
|               | Evaluation     | passed                                                  |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002638    | ETIM 7.0    | EC002638    |
| ETIM 8.0    | EC002638    | ETIM 9.0    | EC002638    |
| ETIM 10.0   | EC002638    | ECLASS 9.0  | 27-44-03-09 |
| ECLASS 9.1  | 27-44-03-09 | ECLASS 10.0 | 27-44-03-09 |
| ECLASS 11.0 | 27-46-02-02 | ECLASS 12.0 | 27-46-02-02 |
| ECLASS 13.0 | 27-46-02-02 | ECLASS 14.0 | 27-46-02-02 |
| ECLASS 15.0 | 27-46-02-02 |             |             |

**Approvals**

Approvals



|                         |                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Approvals MAMID         | <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/</a> |
| ROHS                    | Conform                                                                                                                                                                     |
| UL File Number Search   | UL Website                                                                                                                                                                  |
| Certificate No. (cURus) | E60693                                                                                                                                                                      |

**Environmental Product Compliance**

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

Creation date July 16, 2025 2:03:24 AM CEST

Catalogue status 04.07.2025 / We reserve the right to make technical changes.

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****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>• Additional variants on request</li><li>• Gold-plated contact surfaces on request</li><li>• Rated current related to rated cross-section &amp; min. No. of poles.</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>• P on drawing = pitch</li><li>• Crimping shape "A" for wire end ferrules with PZ 6/5 crimping tool recommended.</li><li>• The test point can only be used as potential-pickup point.</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> |

**Downloads**

|            |                                          |
|------------|------------------------------------------|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
|------------|------------------------------------------|

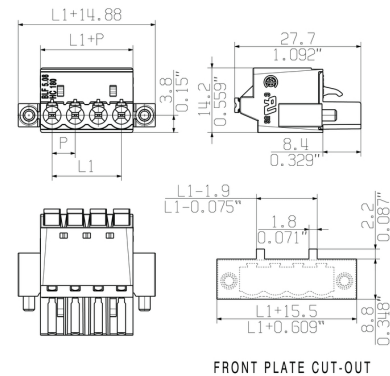
## BLF 5.08HC/03/180F SN BK BX PRT

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# Drawings

## Dimensional drawing



## Graph

BLF 5.08HC/./180 - SL 5.08HC/./180



## Graph

BLF 5.08HC/./180 - SL 5.08HC/./180



Uncompromising functionality  
High vibration resistance

## BLF 5.08HC/03/180F SN BK BX PRT

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## Accessories

## 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       | BLZ/SL KO BK BX            | Version                                                            | Product data | Packaging |
|------------|----------------------------|--------------------------------------------------------------------|--------------|-----------|
| Order No.  | <a href="#">1545710000</a> | PCB plug-in connector, Accessories, Coding element, black, Number  |              | Box       |
| GTIN (EAN) | 4008190087142              | of poles: 1                                                        |              |           |
| Qty.       | 50 pc(s).                  |                                                                    |              |           |
| Type       | BLZ/SL KO OR BX            | Version                                                            | Product data | Packaging |
| Order No.  | <a href="#">1573010000</a> | PCB plug-in connector, Accessories, Coding element, orange, Number |              | Box       |
| GTIN (EAN) | 4008190048396              | of poles: 1                                                        |              |           |
| Qty.       | 100 pc(s).                 |                                                                    |              |           |

## Slotted screwdriver



Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

## General ordering data

| Type       | SDS 0.6X3.5X200            | Version                  |
|------------|----------------------------|--------------------------|
| Order No.  | <a href="#">9010110000</a> | Screwdriver, Screwdriver |
| GTIN (EAN) | 4032248300754              |                          |
| Qty.       | 1 pc(s).                   |                          |
| Type       | SDS 0.6X3.5X100            | Version                  |
| Order No.  | <a href="#">9008330000</a> | Screwdriver, Screwdriver |
| GTIN (EAN) | 4032248056286              |                          |
| Qty.       | 1 pc(s).                   |                          |

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Slotted screwdriver**

VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1.  
SoftFinish grip

**General ordering data**

|            |                            |                          |
|------------|----------------------------|--------------------------|
| Type       | SDIS 0.6X3.5X100           | Version                  |
| Order No.  | <a href="#">9008390000</a> | Screwdriver, Screwdriver |
| GTIN (EAN) | 4032248056354              |                          |
| Qty.       | 1 pc(s).                   |                          |

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**Drawings**

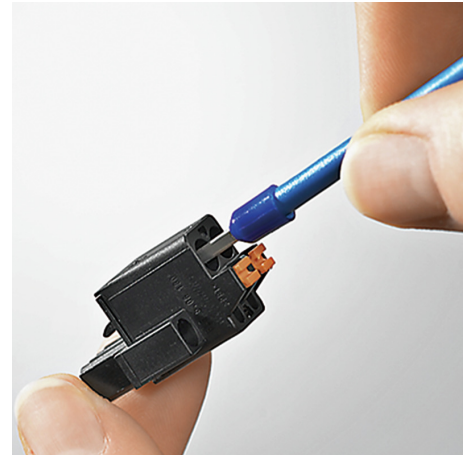
**Product benefits**



Solid PUSH IN contact  
Safe and durable

**Product benefits**

**Product benefits**



Cost-effective wiring  
Quick and intuitive operation



Wide clamping range  
Tool-free wire connection

Creation date July 16, 2025 2:03:24 AM CEST