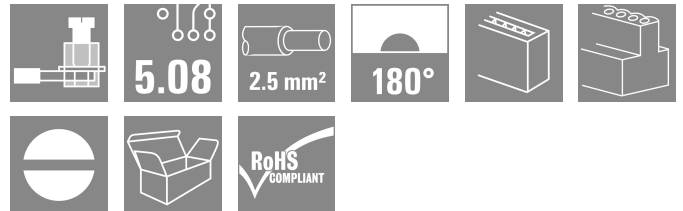
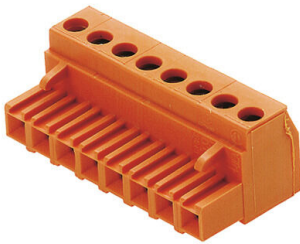


**BLA 12 SN OR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration

Female header with clamping yoke connection system. The principle of the vibration-proof screw connection and the Unimate range pin arrangement provides a unique security during operation. Also available with dovetail (B) for convenient attachment of fixing blocks. The BLA has a labelling panel and can be coded. Supplied in cardboard box.

**General ordering data**

|                 |                                                                                                                                       |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Version         | PCB plug-in connector, female plug, 5.08 mm, Number of poles: 12, 180°, Clamping yoke connection, Clamping range, max. : 1.5 mm², Box |
| Order No.       | <a href="#">1282760000</a>                                                                                                            |
| Type            | BLA 12 SN OR                                                                                                                          |
| GTIN (EAN)      | 4008190053178                                                                                                                         |
| Qty.            | 30 items                                                                                                                              |
| Product data    | IEC: 400 V / 17.5 A / 0.2 - 1.5 mm²<br>UL: 300 V / 10 A / AWG 28 - AWG 16                                                             |
| Packaging       | Box                                                                                                                                   |
| Delivery status | This article will no longer be available in the future.                                                                               |
| Available until | 2024-09-30T00:00:00+02:00                                                                                                             |

Creation date 01.03.2026 11:40:32 MEZ

Catalogue status / Drawings

## BLA 12 SN OR

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

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## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (UR) E60693

## Dimensions and weights

|            |          |                 |             |
|------------|----------|-----------------|-------------|
| Depth      | 20 mm    | Depth (inches)  | 0.7874 inch |
| Height     | 15.2 mm  | Height (inches) | 0.5984 inch |
| Width      | 60.96 mm | Width (inches)  | 2.4 inch    |
| Net weight | 21.68 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 BLA/SLA 5.08               | Type of connection                         | Field connection    |
| Wire connection method                       | Clamping yoke connection                            | Pitch in mm (P)                            | 5.08 mm             |
| Pitch in inches (P)                          | 0.200 "                                             | Conductor outlet direction                 | 180°                |
| Number of poles                              | 12                                                  | L1 in mm                                   | 55.88 mm            |
| L1 in inches                                 | 2.200 "                                             | 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 | finger-safe unplugged/<br>back-of-hand-safe plugged | Touch-safe protection acc. to DIN VDE 0470 | IP 20               |
| Protection degree                            | IP20                                                | Volume resistance                          | 5.50 mΩ             |
| Can be coded                                 | Yes                                                 | Stripping length                           | 7 mm                |
| Tightening torque, min.                      | 0.4 Nm                                              | Tightening torque, max.                    | 0.5 Nm              |
| Clamping screw                               | M 2.5                                               | Screwdriver blade                          | 0.6 x 3.5           |
| Screwdriver blade standard                   | DIN 5264                                            | Plugging cycles                            | 25                  |
| Pulling force/pole, max.                     | 2 N                                                 |                                            |                     |

## Material data

|                                       |          |                                       |                            |
|---------------------------------------|----------|---------------------------------------|----------------------------|
| Insulating material                   | PBT GF   | 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.           | 120 °C                     |
| Temperature range, installation, min. | -25 °C   | Temperature range, installation, max. | 120 °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               | Wire connection cross section AWG, max. | AWG 16              |

## BLA 12 SN OR

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
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 Germany

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## Technical data

|                                                                     |                     |                                                                     |                                                                                                                                                                        |
|---------------------------------------------------------------------|---------------------|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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, 1.5 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>                                                                                                                                                    |
| Plug gauge in accordance with EN 60999 a x b; ø                     | 2.4 mm x 1.5 mm     | 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)                         | 17.5 A             |
| Rated current, max. number of poles (Tu=20°C)                             | 12.5 A                 | Rated current, min. number of poles (Tu=40°C)                         | 16 A               |
| Rated current, max. number of poles (Tu=40°C)                             | 11 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 1 s with 100 A |

## Rated data acc. to CSA

|                                   |                                                                        |                                   |           |
|-----------------------------------|------------------------------------------------------------------------|-----------------------------------|-----------|
| Institute (CSA)                   | CSA                                                                    | Certificate No. (CSA)             | 12400-158 |
| 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 28                                                                 | Wire cross-section, AWG, max.     | AWG 16    |
| 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 28                                                                 | Wire cross-section, AWG, max.         | AWG 16 |
| Reference to approval values          | Specifications are maximum values, details - see approval certificate. |                                       |        |

## Packing

|           |           |            |           |
|-----------|-----------|------------|-----------|
| Packaging | Box       | VPE length | 348.00 mm |
| VPE width | 136.00 mm | VPE height | 31.00 mm  |

## 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          | • Additional variants on request                                                                                                                                                                                                                                                                                           |  |  |

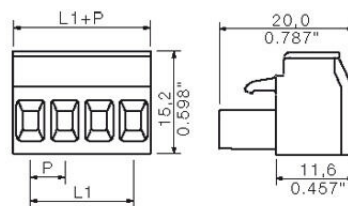
**Technical data**

- Gold-plated contact surfaces on request
- Rated current related to rated cross-section & min. No. of poles.
- Wire end ferrule without plastic collar to DIN 46228/1
- Wire end ferrule with plastic collar to DIN 46228/4
- 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.
- 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
- Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months

**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 |             |             |

## Dimensional drawing



## BLA 12 SN OR

Weidmüller Interface GmbH &amp; Co. KG

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Germany

www.weidmueller.com

## 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       | SLA KO                     | Version                                                           |
| Order No.  | <a href="#">1323560000</a> | PCB plug-in connector, Accessories, Coding element, white, Number |
| GTIN (EAN) | 4008190428389              | of poles: 1                                                       |
| Qty.       | 100 ST                     |                                                                   |

## Cover hoods



Effective protection, optimised ergonomics and closed design:

From the strain relief on the connected conductors and the visual/contact protection and the disconnection aid: the optional retrofit hoods perform mechanical, visual and haptic functions.

The two half shells clip together securely, enclose the plug completely and offer the following functions:

- Cable ties or integrated cable clips provide strain relief.
- Marked with dekafix labels or adhesive strips
- Mounting side by side without losing poles or displacing the pitch
- Compatible: suitable for plugs with or without a flange or mounting bracket
- Flexible: 1-3 cable outlets leading in different directions available depending on the size

Weidmüller hoods offer added stability, better

identification, complete compatibility and versatility.

The result: maximum reliability and user-friendliness in any application.

## General ordering data

|            |                            |                                                                    |
|------------|----------------------------|--------------------------------------------------------------------|
| Type       | BLA AH 12 GR.1 OR          | Version                                                            |
| Order No.  | <a href="#">1327560000</a> | PCB plug-in connector, Accessories, Hood, orange, Number of poles: |
| GTIN (EAN) | 4008190187767              | 12                                                                 |
| Qty.       | 20 ST                      |                                                                    |
| Type       | BLA AHZH                   | Version                                                            |
| Order No.  | <a href="#">1340410000</a> | PCB plug-in connector, Accessories, Help for pulling cover hood,   |
| GTIN (EAN) | 4008190163365              | black, Number of poles: 1                                          |
| Qty.       | 10 ST                      |                                                                    |

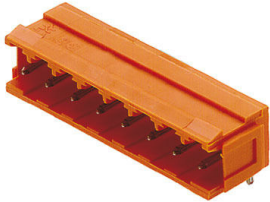
## BLA 12 SN OR

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 Germany

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## Counterpart

## SLA 90B

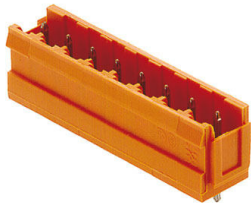


Dimensionally stable, angled, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                      |
|------------|----------------------------|----------------------------------------------------------------------|
| Type       | SLA 12/90B 3.2SN OR BX     | Version                                                              |
| Order No.  | <a href="#">1242060000</a> | PCB plug-in connector, male header, Dovetails for fixing blocks, THT |
| GTIN (EAN) | 4008190141646              | solder connection, 5.08 mm, Number of poles: 12, 90°, Solder pin     |
| Qty.       | 50 ST                      | length (l): 3.2 mm, tinned, orange, Box                              |

## SLA 180B

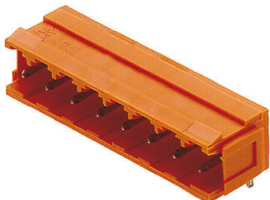


Dimensionally stable, straight, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                      |
|------------|----------------------------|----------------------------------------------------------------------|
| Type       | SLA 12/180B 3.2SN OR BX    | Version                                                              |
| Order No.  | <a href="#">1243560000</a> | PCB plug-in connector, male header, Dovetails for fixing blocks, THT |
| GTIN (EAN) | 4008190015206              | solder connection, 5.08 mm, Number of poles: 12, 180°, Solder pin    |
| Qty.       | 50 ST                      | length (l): 3.2 mm, tinned, orange, Box                              |

## SLA 90B



Dimensionally stable, angled, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                      |
|------------|----------------------------|----------------------------------------------------------------------|
| Type       | SLA 12/90B 4.5SN OR BX     | Version                                                              |
| Order No.  | <a href="#">1352460000</a> | PCB plug-in connector, male header, Dovetails for fixing blocks, THT |
| GTIN (EAN) | 4008190183936              | solder connection, 5.08 mm, Number of poles: 12, 90°, Solder pin     |
| Qty.       | 50 ST                      | length (l): 4.5 mm, tinned, orange, Box                              |

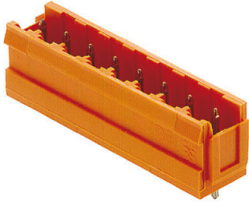
## BLA 12 SN OR

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Counterpart

## SLA 180B

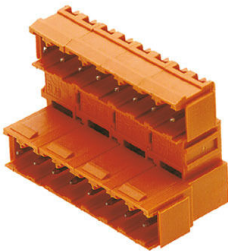


Dimensionally stable, straight, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                      |
|------------|----------------------------|----------------------------------------------------------------------|
| Type       | SLA 12/180B 4.5SN OR BX    | Version                                                              |
| Order No.  | <a href="#">1354760000</a> | PCB plug-in connector, male header, Dovetails for fixing blocks, THT |
| GTIN (EAN) | 4008190107437              | solder connection, 5.08 mm, Number of poles: 12, 180°, Solder pin    |
| Qty.       | 50 ST                      | length (l): 4.5 mm, tinned, orange, Box                              |

## SLAD 90B

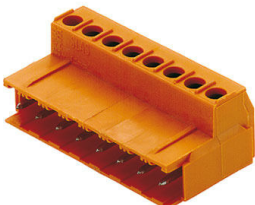


Dimensionally stable, angled, codable 2-tier male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                      |
|------------|----------------------------|----------------------------------------------------------------------|
| Type       | SLAD 24/06/90B 3.2SN OR    | Version                                                              |
| Order No.  | <a href="#">1389360000</a> | PCB plug-in connector, male header, Dovetails for fixing blocks, THT |
| GTIN (EAN) | 4008190121624              | solder connection, 5.08 mm, Number of poles: 24, 90°, Solder pin     |
| Qty.       | 10 ST                      | length (l): 3.2 mm, tinned, orange, Box                              |

## SLAS TB



Male header with screw conductor connection for flying leads. Clip-on feet for mounting on the terminal rail and fixing blocks are available for this male connector with clamping yoke connection. The SLAS provides space for labelling and can be coded. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                 |
|------------|----------------------------|-----------------------------------------------------------------|
| Type       | SLAS 12B SN OR             | Version                                                         |
| Order No.  | <a href="#">1571860000</a> | PCB plug-in connector, male plug, 5.08 mm, Number of poles: 12, |
| GTIN (EAN) | 4008190070496              | 180°, Clamping yoke connection, Clamping range, max. : 1.5 mm², |
| Qty.       | 24 ST                      | Box                                                             |

## BLA 12 SN OR

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

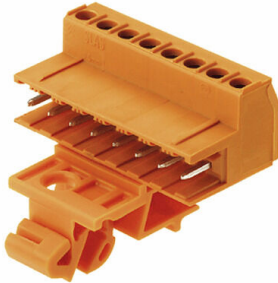
D-32758 Detmold

Germany

www.weidmueller.com

## Counterpart

## SLAS B with RF15



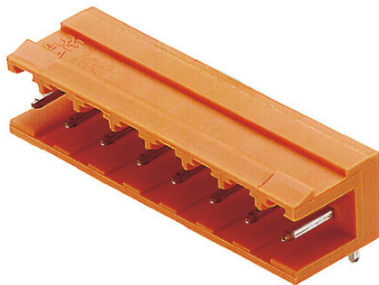
The Unimate range pin arrangement provides a unique security against wrong connections at 5.08 pitch.

- Clamping yoke, TOP and crimp connections
- Good dimensional stability and a high constant operating temperature thanks to glass fibre-reinforced PBT.

## General ordering data

|            |                            |                                                                              |
|------------|----------------------------|------------------------------------------------------------------------------|
| Type       | SLAS 12B RF15 SN OR        | Version                                                                      |
| Order No.  | <a href="#">1845940000</a> | PCB plug-in connector, male plug, 5.08 mm, Number of poles: 12,              |
| GTIN (EAN) | 4032248361960              | 180°, Clamping yoke connection, Clamping range, max. : 1.5 mm <sup>2</sup> , |
| Qty.       | 16 ST                      | Box                                                                          |

## SLA 90

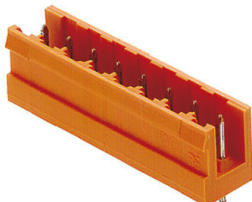


Dimensionally stable, angled, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                       |
|------------|----------------------------|-----------------------------------------------------------------------|
| Type       | SLA 12/90 3.2SN OR BX      | Version                                                               |
| Order No.  | <a href="#">1239060000</a> | PCB plug-in connector, male header, open side, THT solder             |
| GTIN (EAN) | 4008190044862              | connection, 5.08 mm, Number of poles: 12, 90°, Solder pin length (l): |
| Qty.       | 50 ST                      | 3.2 mm, tinned, orange, Box                                           |

## SLA 180



Dimensionally stable, straight, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                   |
|------------|----------------------------|-------------------------------------------------------------------|
| Type       | SLA 12/180 3.2SN OR BX     | Version                                                           |
| Order No.  | <a href="#">1240560000</a> | PCB plug-in connector, male header, open side, THT solder         |
| GTIN (EAN) | 4008190044268              | connection, 5.08 mm, Number of poles: 12, 180°, Solder pin length |
| Qty.       | 50 ST                      | (l): 3.2 mm, tinned, orange, Box                                  |

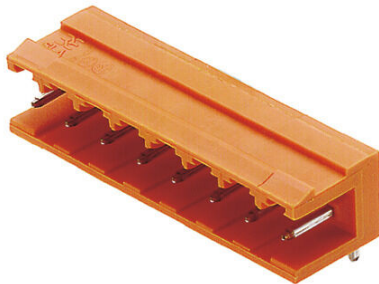
## BLA 12 SN OR

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Counterpart

## SLA 90



Dimensionally stable, angled, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                       |
|------------|----------------------------|-----------------------------------------------------------------------|
| Type       | SLA 12/90 4.5SN OR BX      | Version                                                               |
| Order No.  | <a href="#">1347860000</a> | PCB plug-in connector, male header, open side, THT solder             |
| GTIN (EAN) | 4008190028275              | connection, 5.08 mm, Number of poles: 12, 90°, Solder pin length (l): |
| Qty.       | 50 ST                      | 4.5 mm, tinned, orange, Box                                           |

## SLA 180



Dimensionally stable, straight, codable male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                   |
|------------|----------------------------|-------------------------------------------------------------------|
| Type       | SLA 12/180 4.5SN OR BX     | Version                                                           |
| Order No.  | <a href="#">1350160000</a> | PCB plug-in connector, male header, open side, THT solder         |
| GTIN (EAN) | 4008190076252              | connection, 5.08 mm, Number of poles: 12, 180°, Solder pin length |
| Qty.       | 50 ST                      | (l): 4.5 mm, tinned, orange, Box                                  |

## SLAD 90



Dimensionally stable, angled, codable 2-tier male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                       |
|------------|----------------------------|-----------------------------------------------------------------------|
| Type       | SLAD 24/06/90 3.2SN OR     | Version                                                               |
| Order No.  | <a href="#">1373260000</a> | PCB plug-in connector, male header, open side, THT solder             |
| GTIN (EAN) | 4008190102777              | connection, 5.08 mm, Number of poles: 24, 90°, Solder pin length (l): |
| Qty.       | 10 ST                      | 3.2 mm, tinned, orange, Box                                           |

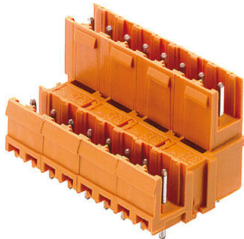
## BLA 12 SN OR

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
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 Germany

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## Counterpart

## SLAD 180



Dimensionally stable, straight, codable 2-tier male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                   |
|------------|----------------------------|-------------------------------------------------------------------|
| Type       | SLAD 24/6/180 3.2SN OR     | Version                                                           |
| Order No.  | <a href="#">1375360000</a> | PCB plug-in connector, male header, open side, THT solder         |
| GTIN (EAN) | 4008190074487              | connection, 5.08 mm, Number of poles: 24, 180°, Solder pin length |
| Qty.       | 10 ST                      | (I): 3.2 mm, tinned, orange, Box                                  |

## SLAD 90



Dimensionally stable, angled, codable 2-tier male connector from the Unimate range of plugs with integral aid to prevent wrong connections. Available with open or closed sides. Fixing blocks can be attached to the closed version. The solder pin length of 3.2 mm has been optimised for wave soldering. Supplied in cardboard box.

## General ordering data

|            |                            |                                                                       |
|------------|----------------------------|-----------------------------------------------------------------------|
| Type       | SLAD 24/06/90 4.5SN OR     | Version                                                               |
| Order No.  | <a href="#">1386360000</a> | PCB plug-in connector, male header, open side, THT solder             |
| GTIN (EAN) | 4008190106652              | connection, 5.08 mm, Number of poles: 24, 90°, Solder pin length (I): |
| Qty.       | 10 ST                      | 4.5 mm, tinned, orange, Box                                           |