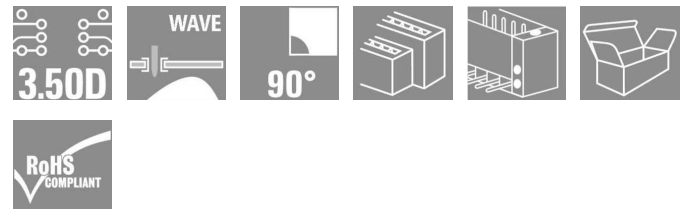


**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
S2L 3.50/16/90F 3.5AU OR BX**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Angled, two-tier pin header available as closed-sided or with flange (open-sided pin headers on request). Pin headers with 3.5mm pins are designed for wave soldering and are packaged in a box. They can be screwed on to the PCB. The pin headers provide space for labelling and can be coded.

General ordering data

Type	S2L 3.50/16/90F 3.5AU OR BX
Order No.	1756050000
Version	PCB plug-in connector, male header, Flange, THT solder connection, 3.50 mm, No. of poles: 16, 90°, Solder pin length (l): 3.5 mm, Gold-plated, Orange, Box
GTIN (EAN)	4032248041848
Qty.	48 pc(s).
Product data	IEC: 250 V / 10 A UL: 150 V / 10 A
Packaging	Box

**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
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Technical data**Dimensions and weights**

Net weight	5.56 g
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System specifications

Product family		Type of connection	
OMNIMATE Signal - series B2L/S2L 3.50 - 2-row			Board connection
Mounting onto the PCB	THT solder connection	Pitch in mm (P)	3.5 mm
Pitch in inches (P)	0.138 inch	Outgoing elbow	90°
No. of poles	16	Number of solder pins per pole	1
Solder pin length (l)	3.5 mm	Tolerance of solder pin position	+0.1 / -0.1 mm
Solder pin dimensions	d = 1.0 mm, Octagonal	Solder eyelet hole diameter (D)	1.3 mm
Solder eyelet hole diameter tolerance (D)	+ 0,1 mm	L1 in mm	24.5 mm
L1 in inches	0.965 inch	Number of rows	1
Pin series quantity	2	Touch-safe protection acc. to DIN VDE 57 106	Safe from back-of-hand touch
Touch-safe protection acc. to DIN VDE 0470	IP 10	Can be coded	Yes
Plugging cycles	25	push-in force/pole	3 N
Withdrawal force per pole	6 N	Packaging	Box


Material data

Insulating material	PBT	Colour	Orange
Colour chart (similar)	RAL 2000	Insulating material group	IIIa
CTI	≥ 200	Insulation resistance	≥ 10 ⁸ Ω
UL 94 flammability rating	V-0	Contact material	Cu-Leg
Contact surface	Gold-plated	Storage temperature, min.	-25 °C
Storage temperature, max.	55 °C	Max. relative humidity during storage	80 %
Operating temperature, min.	-50 °C	Operating temperature, max.	100 °C
Temperature range, installation, min.	-30 °C	Temperature range, installation, max.	100 °C

Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984	Rated current, min. no. of poles (Ta = 20°C)	10 A
Rated current, max. no. of poles (Ta = 20°C)	10 A	Rated current, min. no. of poles (Ta = 40°C)	9 A
Rated current, max. no. of poles (Ta = 40°C)	8.5 A	Rated voltage for surge voltage class / pollution degree II/2	250 V
Rated voltage for surge voltage class / pollution degree III/2	125 V	Rated voltage for surge voltage class / pollution degree III/3	80 V
Rated impulse voltage for surge voltage class/ pollution degree II/2	2.5 kV	Rated impulse voltage for surge voltage class/ pollution degree III/2	2.5 kV
Rated impulse voltage for surge voltage class/ contamination degree III/3	2.5 kV	Short-time withstand current resistance	3 x 1s with 77 A

Rated data acc. to CSA

Institute (CSA)		Certificate No. (CSA)	200039-1488444
Rated voltage (Use group B)	150 V	Rated current (use group B)	5 A
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Creation date April 1, 2016 9:13:14 AM CEST

Catalogue status 07.03.2015 / We reserve the right to make technical changes.


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OMNIMATE Signal - series B2L/S2L 3.50 - 2-row S2L 3.50/16/90F 3.5AU OR BX

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Technical data

Rated data acc. to UL 1059

Institute (UR)		Certificate No. (UR)	E60693
Rated voltage (use group B)	150 V	Rated voltage (use group C)	50 V
Rated current (use group B)	10 A	Rated current (use group C)	10 A
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

Classifications

ETIM 4.0	EC002637	ETIM 5.0	EC002637
ETIM 6.0	EC002637	UNSPSC	30-21-18-10
eClass 5.1	27-26-07-01	eClass 6.2	27-26-07-04
eClass 7.1	27-44-04-02	eClass 8.1	27-44-04-02
eClass 9.0	27-44-04-02		

Notes

Notes	<ul style="list-style-type: none"> • Additional colours on request • Gold-plated contact surfaces on request • Spacing between rows: see hole layout • Rated current related to rated cross-section & min. No. of poles. • P on drawing = pitch • 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. • For additional mechanical support for male connectors with screw flange (...F), we recommend an additional cable gland with fastening screws (sheet metal screw ISO 1481-ST 2.2x4.5 C or ISO 7049-ST 2.2x4.5 C - see Accessories). Cable gland only permitted after soldering.
IPC conformity	The products are developed, manufactured and delivered according to the internationally recognised IPC-A-610 standard, category "permissible". More extensive demands on the products can be evaluated on request.

Approvals

Approvals	
ROHS	Conform

Downloads

EDA Layout Library (Mentor Graphics Expedition, Mentor Graphics Pads, Altium Designer)	Select your download
CAD Library (P-CAD Format - ASCII)	S2L-SMT.zip
CAD Library (P-CAD Format - Standard)	S2L-SMT.zip
3-D model	

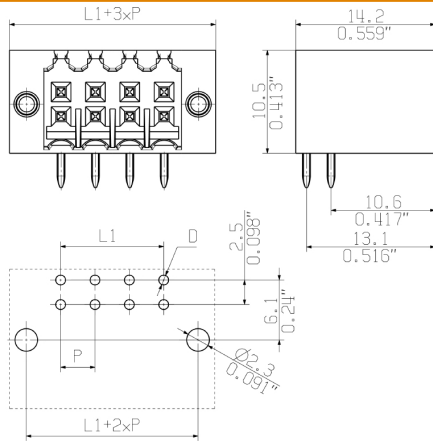
Creation date April 1, 2016 9:13:14 AM CEST

Data sheet

**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
S2L 3.50/16/90F 3.5AU OR BX**

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Drawings



OMNIMATE Signal - series B2L/S2L 3.50 - 2-row S2L 3.50/16/90F 3.5AU OR BX

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Mating connector (conditionally pluggable)

B2L 3.50LH



Female connectors with tension clamp connection system enable quick and simple wiring. These female header can be mounted side by side and therefore have a high connection density. The release lever simplifies the separation of the connection in confined spaces. The socket blocks provide space for labelling and can be coded.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
B2L 3.50/16/180LH AU OR BX	1757740000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, Tension clamp connection, Clamping range, rated connection, max.: 1 mm², Box	4032248038947	54 pc(s).	IEC: 250 V / 10.3 A / 0.2 - 1 mm² UL: 300 V / 10 A / AWG 28 - AWG 16	Box
2014-05-20 2014-05-20 2014-05-20	1757740000 1757740000 1757740000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, Tension clamp connection, Clamping range, rated connection, max.: 1 mm², Box	4032248038947	54 pc(s).	IEC: 250 V / 10.3 A / 0.2 - 1 mm² UL: 300 V / 10 A / AWG 28 - AWG 16	Box
	1757840000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, Tension clamp connection, Clamping range, rated connection, max.: 1 mm², Box	4032248039043	50 pc(s).	IEC: 250 V / 10.3 A / 0.2 - 1 mm² UL: 300 V / 10 A / AWG 28 - AWG 16	

**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
S2L 3.50/16/90F 3.5AU OR BX**

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Mating connector (conditionally pluggable)

B2L 3.50



Component density redefined: the future standard for signal connection

A maximum number of connections requiring minimum space - the double-row B2L sets the bar for field connections of typical sensor cables up to 1mm² very high and closes the gap between "less space" and "more functions".

The result is a connection solution for standard industrial cables in 1.75 pitch - 30% smaller than equivalent solutions in 2.5 pitch, and with the 140% robustness of the 3.5 pitch

Dimensions: double the connection density with a 3.5mm pitch size

Connection system: tried and tested maintenance-free Weidmüller tension clamp connection

The basic application advantages:

Efficient: maximum component density on the PCB
Suitable for industrial use - minimum dimensions, maximum robustness

Process-optimised - automatic assembly and reflow soldering, fast connection

User-friendly - patented release lever for the easy release of larger numbers of poles

Application-oriented: easy labelling and reliable coding despite compact dimensions

Miniaturisation is more than just a larger number of functions within a smaller space:

Each reduction in size decreases space requirements and so reduces overall system costs for the end customer.

Thus, Weidmüller fulfils a growing demand in the engineering and industrial automation sectors.

General ordering data

Available until	Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
2007-04-01	T0B2L0350/16/90F 3.5AU BK BX	1757440000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, Tension clamp connection, Clamping range, rated connection, max.: 1 mm ² , Box	4032248038459	50 pc(s).	IEC: 200 V / 10.3 A / 0.2 - 1 mm ² UL: 300 V / 10 A / AWG 28 -

Data sheet

**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
S2L 3.50/16/90F 3.5AU OR BX**

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Mating connector (conditionally pluggable)

B2L 3.50/16/180 AU OR BX	1757340000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, Tension clamp connection, Clamping range, rated connection, max.: 1 mm², Box	4032248038350 66 pc(s). IEC: 200 V / 10.3 A / 0.2 - 1 mm² UL: 300 V / 10 A / AWG 28 - AWG 16	AWG 16 Box
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**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
S2L 3.50/16/90F 3.5AU OR BX**

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Mating connector (fully pluggable)

B2L 3.50F



Component density redefined: the future standard for signal connection

A maximum number of connections requiring minimum space - the double-row B2L sets the bar for field connections of typical sensor cables up to 1 mm² very high and closes the gap between "less space" and "more functions".

The result is a connection solution for standard industrial cables in 1.75 pitch - 30% smaller than equivalent solutions in 2.5 pitch, and with the 140% robustness of the 3.5 pitch

Dimensions: double the connection density with a 3.5mm pitch size

Connection system: tried and tested maintenance-free Weidmüller tension clamp connection

The basic application advantages:

Efficient: maximum component density on the PCB
Suitable for industrial use - minimum dimensions, maximum robustness

Process-optimised - automatic assembly and reflow soldering, fast connection

User-friendly - patented release lever for the easy release of larger numbers of poles

Application-oriented: easy labelling and reliable coding despite compact dimensions

Miniaturisation is more than just a larger number of functions within a smaller space:

Each reduction in size decreases space requirements and so reduces overall system costs for the end customer.

Thus, Weidmüller fulfils a growing demand in the engineering and industrial automation sectors.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
B2L 3.50/16/180F AU OR BX	1757540000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, Tension clamp connection, Clamping range, rated connection, max.: 1 mm ² , Box	4032248038558	54 pc(s).	IEC: 250 V / 10.3 A / 0.2 - 1 mm ² UL: 300 V / 10 A / AWG 28 - AWG 16	Box
2007-12-31T08:00:00 B2L 3.50/16/180F AU BK BX	1757640000		4032248038657	50 pc(s).	IEC: 250 V / 10.3 A / 0.2 - 1 mm ² , Box	IEC: 250 V / 10.3 A / 0.2 - 1 mm ² , Box

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S2L 3.50/16/90F 3.5AU OR BX**

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Mating connector (fully pluggable)

10
A /
AWG
28
-
AWG
16

B2CF 3.50/180F

Two-row female plug with PUSH IN spring connection

- Simply insert the prepared wire - and you're done
- Intuitive to use because
- the wire-entry area and handling area are clearly separated
- Integrated push-buttons for opening the terminal point
- High component density because of low heights
- Optional: locking and releasing require no tools when using Weidmüller's release latch (LR) or release lever (LH)

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data	Packaging
B2CF 3.50/16/180F SN BK BX	1277920000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, PUSH IN, Clamping range, rated connection, max.: 1.5 mm ² , Box	4050118068030	48 pc(s).	IEC: 320 V / 13.4 A / 0.14 - 1.5 mm ² UL: 300 V / 9.5 A / AWG 26 - AWG 16	Box
B2CF 3.50/16/180F SN OR BX	1277740000	PCB plug-in connector, female plug, 3.50 mm, No. of poles: 16, 180°, PUSH IN, Clamping range, rated connection, max.: 1.5 mm ² , Box	4050118067651	48 pc(s).	IEC: 320 V / 13.4 A / 0.14 - 1.5 mm ² UL: 300 V / 9.5 A / AWG 26 - AWG 16	Box

**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
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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	Order No.	Version	GTIN (EAN)	Qty.	Product data
B2L/S2L 3.50 KO BK BX	1849740000	PCB plug-in connector, Accessories, Coding element, Black, No. of poles: 1	4032248378203	100 pc(s).	
B2L/S2L 3.50 KO OR BX	1849730000	PCB plug-in connector, Accessories, Coding element, Orange, No. of poles: 1	4032248378197	100 pc(s).	

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Accessories

Additional accessories



No task is too small when creating the perfect solution.

Connections form just one part of the overall process. Small details are often the key to the perfect solution in applications where potentials are tested, grouped or even isolated.

A system is not a system without small but useful details:

- Test plugs - ensure reliable pick-up from diagnostic sockets
- Cross-connectors - ensure a stable electrical distribution contact directly at the connection
- Compartment partition elements - divide a large number of male connectors into several separate socket connector channels
- Locks and clips - optional vibration-resistant clip-on connection or mounting for male and female connectors

In tandem with the manufacturing process and application - more accessories = smaller workload

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
PTSC KA 2.2X4.5 WN1412	1610740000	PCB plug-in connector, Accessories, Mounting screw, No. of poles: 1	4008190039523	100 pc(s).	

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Accessories
LED Light guides

Effective: the link between LED and front panel.

Floodlight indicators allow users to monitor the switching states without requiring a special design: optical plastic directs the light from standard LEDs around a bend into the connectors or through the front plate.

The fibre-optic elements are simply clipped behind the relevant 90° bend male connectors (90° outlet direction). Versions with different incoming light beam heights achieve maximum light efficiency for LEDs with different designs or heights.

The advantages compared to conventional solutions:

- No additional LED circuit board required behind the front panel
- No "long-legged" LEDs with separate mounting required
- Bent fibre-optic cable line for maximum light efficiency
- Uncomplicated front plate bore holes due to circular shape of outgoing light beam
- Easy to maintain correct clearance and creepage distance
- Can be partitioned for smaller pole numbers

The result: simplified manufacturing process, reduced costs and simplified design

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.	Product data
S2L/S2C 3.5 FLA 20/10	1699580000	PCB plug-in connector, Accessories, Flood-light display, Transparent, No. of poles: 10	4008190891350	100 pc(s).	

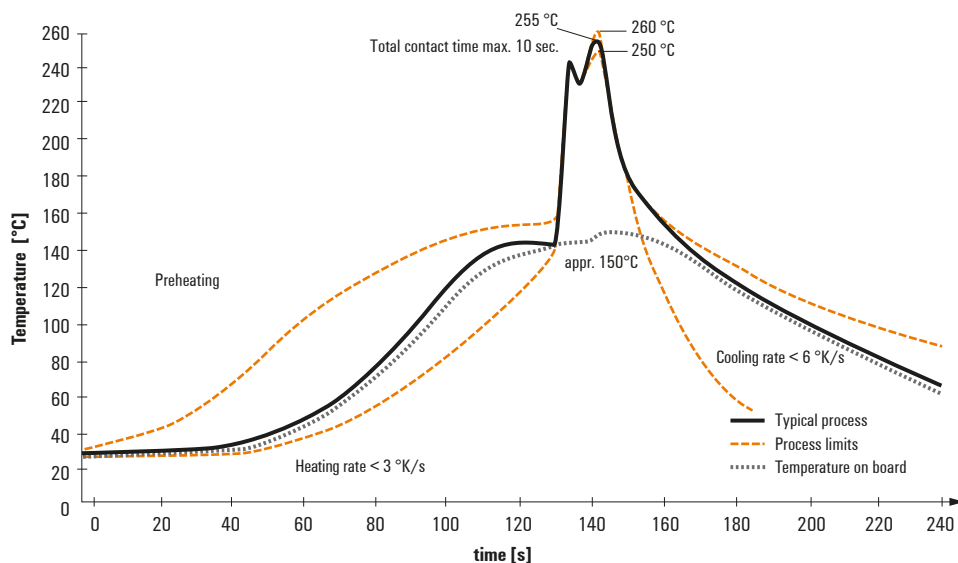
Recommended wave soldering profiles

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Single Wave:



Double Wave:



Wave soldering profiles

Wired connection elements should be processed in accordance with the DIN EN 61760-1 standard. We have included two recommendations for practical wave soldering profiles, with which Weidmüller PCB terminals and connectors are qualified.

When choosing a suitable profile for your application, the following factors also need to be considered:

- PCB thickness
- Proportion of Cu in the layers
- Single/double-sided assembly
- Product range
- Heating and cooling rates

The single and double wave profiles each indicate the recommended operating range, including the maximum soldering temperature of 260°C. In practice, the maximum soldering temperature is quite often well below the above maximum profile.

Addresses worldwide




Let's connect.

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- AO Angola**
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- AR Argentina**
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- DZ Algeria**
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