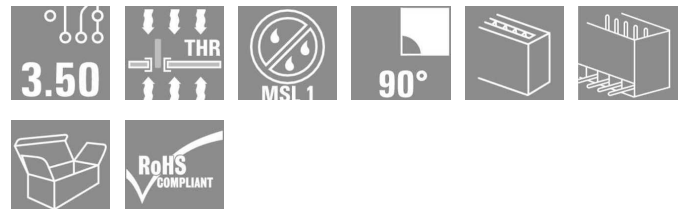


## OMNIMATE Signal - series BL/SL 3.50 SL-SMT 3.50/06/90G 1.5SN BK BX

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www.weidmueller.com



**High-temperature-resistant male header, 3.50 mm pitch.**

- **Plugging direction parallel (90°), straight 180° or angled (135°) to PCB**
- **Housing variants: closed side (G), screw flange (F), solder flange (LF) or snap-on solder flange (RF)**
- **Optimised for the SMT process**
- **Pin length 3.2 mm universal for all soldering methods**
- **Pin length 1.5 mm optimised for reflow soldering methods**
- **Packed either in a box (BX) or tape-on-reel (RL)**
- **Male header can be coded**

### General ordering data

Type	SL-SMT 3.50/06/90G 1.5SN BK BX
Order No.	<a href="#">1761582001</a>
Version	PCB plug-in connector, male header, closed side, THT/THR solder connection, 3.50 mm, No. of poles: 6, 90°, Solder pin length (l): 1.5 mm, tinned, Black, Box
GTIN (EAN)	4032248132072
Qty.	50 pc(s).
Product data	IEC: 320 V / 15 A UL: 300 V / 10 A
Packaging	Box

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

Net weight	2.06 g
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**System specifications**

Product family		Type of connection	
OMNIMATE Signal - series BL/SL 3.50		Solder connection	
Mounting onto the PCB		Pitch in mm (P)	
THT/THR solder connection		3.5 mm	
Pitch in inches (P)		Outgoing elbow	
0.138 inch		90°	
No. of poles		Number of solder pins per pole	
6		1	
Solder pin length (l)		Solder pin length tolerance	
1.5 mm		0 / -0.3 mm	
Tolerance of solder pin position		Solder pin dimensions	
± 0.1 mm		d = 1.2 mm, Octagonal	
Solder pin dimensions = d tolerance		Solder eyelet hole diameter (D)	
0 / -0.03 mm		1.4 mm	
Solder eyelet hole diameter tolerance (D)+		Outside diameter of solder pad	
0.1 mm		2.3 mm	
Template aperture diameter		L1 in mm	
2.1 mm		17.5 mm	
L1 in inches		Number of rows	
0.689 inch		1	
Pin series quantity		Touch-safe protection acc. to DIN VDE 57 106	
1		Safe from back-of-hand touch	
Touch-safe protection acc. to DIN VDE 0470		Volume resistance	
IP 10		4.50 mΩ	
Can be coded		Plugging cycles	
Yes		25	
push-in force/pole		Withdrawal force per pole	
4 N		4 N	
Packaging			
Box			

**Material data**

Insulating material		Colour	
LCP GF		Black	
Colour chart (similar)		Insulating material group	
RAL 9011		IIIa	
CTI		Insulation resistance	
≥ 175		≥ 10 <sup>8</sup> Ω	
Moisture Level (MSL)		UL 94 flammability rating	
1		V-0	
Contact material		Contact surface	
CuSn		tinned	
Layer structure of plug contact		Storage temperature, min.	
2-3 undefined Ni / 5-7 undefined Sn glossy		-25 °C	
Storage temperature, max.		Max. relative humidity during storage	
55 °C		80 %	
Operating temperature, min.		Operating temperature, max.	
-50 °C		100 °C	
Temperature range, installation, min.		Temperature range, installation, max.	
-30 °C		100 °C	

**Rated data acc. to IEC**

tested acc. to standard		Rated current, min. no. of poles (Ta = 20°C)	
IEC 60664-1, IEC 61984		15 A	
Rated current, max. no. of poles (Ta = 20°C)		Rated current, min. no. of poles (Ta = 40°C)	
12 A		13 A	
Rated current, max. no. of poles (Ta = 40°C)		Rated voltage for surge voltage class / pollution degree II/2	
10 A		320 V	
Rated voltage for surge voltage class / pollution degree III/2		Rated voltage for surge voltage class / pollution degree III/3	
160 V		160 V	
Rated impulse voltage for surge voltage class/ pollution degree II/2		Rated impulse voltage for surge voltage class/ pollution degree III/2	
2.5 kV		2.5 kV	
Rated impulse voltage for surge voltage class/ contamination degree III/3		Short-time withstand current resistance	
2.5 kV		3 x 1s with 100 A	


**Data sheet**

**OMNIMATE Signal - series BL/SL 3.50  
SL-SMT 3.50/06/90G 1.5SN BK BX**


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**Technical data**

**Rated data acc. to CSA**

Institute (CSA)		Certificate No. (CSA)	
			
		200039-1176845	
Rated voltage (Use group B)	300 V	Rated voltage (use group D)	300 V
Rated current (use group B)	10 A	Rated current (use group D)	10 A
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

**Rated data acc. to UL 1059**

Institute (UR)		Certificate No. (UR)	
			
		E60693	
Rated voltage (use group B)	300 V	Rated voltage (use group D)	300 V
Rated current (use group B)	10 A	Rated current (use group D)	10 A
Reference to approval values	Specifications are maximum values, details - see approval certificate.		

**Classifications**

ETIM 3.0	EC001284	ETIM 4.0	EC002637
ETIM 5.0	EC002637	ETIM 6.0	EC002637
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-04
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
eClass 9.1	27-44-04-02		

**Notes**

Notes	<ul style="list-style-type: none"> <li>• Gold-plated contact surfaces on request</li> <li>• Rated current related to rated cross-section &amp; min. No. of poles.</li> <li>• Solder eyelet diameter D = 1.5 + 0.1 mm, from 9 poles</li> <li>• P on drawing = pitch</li> <li>• Rated data refer only to the component itself. Clearance and creepage distances to other components are to be designed in accordance with the relevant application standards.</li> </ul>
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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

**Data sheet****OMNIMATE Signal - series BL/SL 3.50  
SL-SMT 3.50/06/90G 1.5SN BK BX**

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**Technical data****Downloads**

EDA Layout Library (Mentor Graphics Expedition, Mentor Graphics Pads, Altium Designer)

[Select your download](#)

SMT white paper

[Download Whitepaper](#)

Safety notice

[Safety indication](#)

CAD Library (P-CAD Format - ASCII)

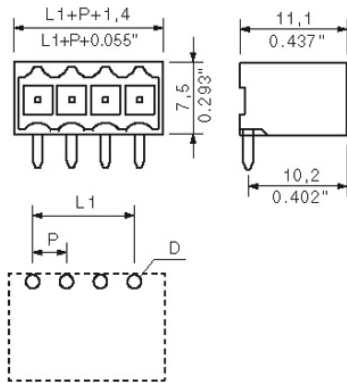
[SL-SMT.zip](#)

CAD Library (P-CAD Format - Standard)

[SL-SMT.zip](#)

**Data sheet****OMNIMATE Signal - series BL/SL 3.50  
SL-SMT 3.50/06/90G 1.5SN BK BX**

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**Drawings**

## 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.

## Recommended reflow soldering profile

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### Reflow soldering profile

The perfect soldering profile for SMT Surface Mount Technology is one the most exiting question in SMT production. But there are more than one correct answer: The diagram of temperature-on-time is related to processing features of solder paste and to maximum load of components.

We have to consider the following parameters:

- Time for pre heating
- Maximum temperature
- Time above melting point
- Time for cooling
- Maximum heating rate
- Maximum cooling rate

We recommend a typical solder profile with associated process limits. With preheating components and board are prepared smoothly for the solder phase. Heating rate is typically  $\leq +3\text{K/s}$ . In parallel the solder paste is ‚activated‘. The time above melting point of 217°C the paste gets liquid and components and boards begin to connect. The maximum temperature of 245°C to 254°C should stay between 10 and 40 seconds. In the cooling phase at  $\geq -6\text{K/s}$  solder is cured. Board and components cool down while avoiding cold cracks.

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Let's connect.




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