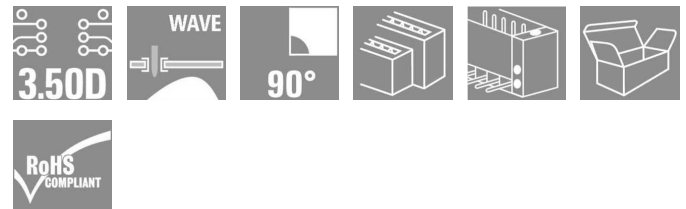


**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
S2L 3.50/16/90F 3.5AU OR BX**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 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

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D-32758 Detmold
Germany
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Fax: +49 5231 14-292083
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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.


2

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
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

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	

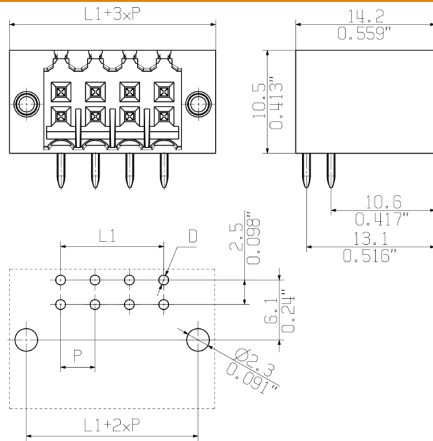
Creation date April 1, 2016 9:13:14 AM CEST

Data sheet

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

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
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Drawings



**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
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 D-32758 Detmold
 Germany
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 Fax: +49 5231 14-292083
 www.weidmueller.com

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**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

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

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
www.weidmueller.com

Mating connector (conditionally pluggable)

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

**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
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Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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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

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

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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 UL: 300 V /	

**OMNIMATE Signal - series B2L/S2L 3.50 - 2-row
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D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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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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Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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	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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D-32758 Detmold
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Fax: +49 5231 14-292083
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Accessories

Additional accessories



No task is too small when creating the perfect solution. br />

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

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

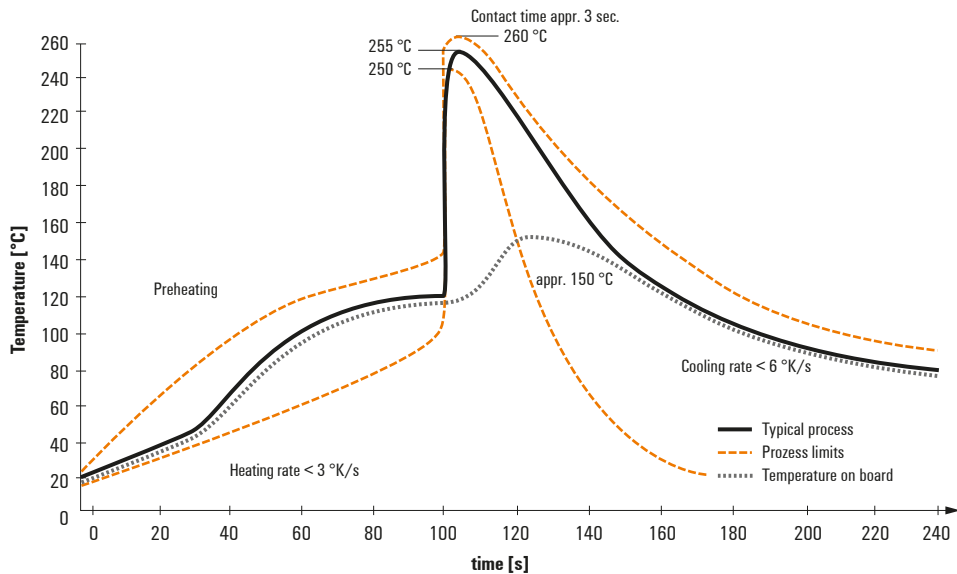
General ordering data

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).	

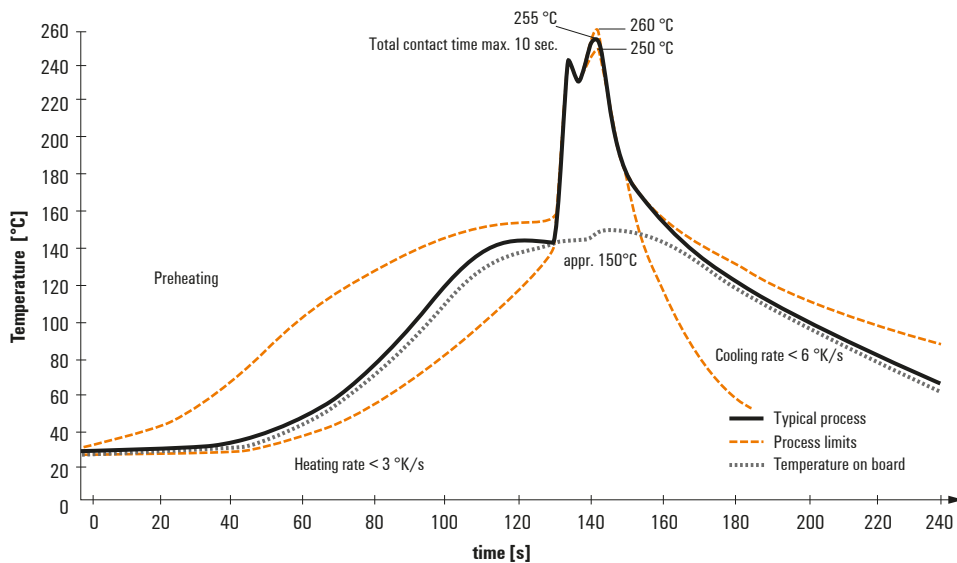
Recommended wave soldering profiles

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

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.

- AE United Arab Emirates**
Weidmüller Middle East FZE
Warehouse Q3-79
SAIF-Zone
P.O. BOX 8591
Sharjah
Telephone number +971 65572723
Fax number +971 65572724
wme.info@weidmueller.com
- AO Angola**
Please contact
Phambili Interface
South Africa
- AR Argentina**
CPI SA
Bauness 2660
C1431DOF Buenos Aires
Telephone number +54 11 4523 8008
Fax number +54 11 4522 0546
info@cpi.com.ar
www.cpi.com.ar
- AT Austria**
Weidmüller GmbH
IZ NOE Süd Straße 2b, Obj
M 59
2355 Wiener Neudorf
Telephone number +43 2236 67080
Fax number +43 2236 6708-899
office.at@weidmueller.com
www.weidmueller.com
- AU Australia**
Weidmüller Pty. Ltd.
PO BOX 6944
Huntingwood 2148
Huntingwood Drive 43
Huntingwood NSW 2148
Telephone number +61 2 9671 9999
Fax number +61 2 9671 9911
info@weidmuller.com.au
www.weidmuller.com.au
- AZ Azerbaijan**
Representative Office
Weidmüller Interface
Demirchi Tower, 4th floor
37, Khojali ave.
AZ 1025 Baku
Telephone number +994 12 488 80 36
Fax number +994 12 488 80 37
rashad.mahmudov@weidmueller.com
- BA Bosnia and Herzegovina**
Please contact
our Representative Office
Weidmüller Interface GmbH
& Co. KG
Serbia
or
BIG electric d.o.o
Mladena Stojanovića 117A
78000 Banja Luka
Telephone number +387 51926277
Fax number +387 51926277
bigelectric@blic.net
www.bigelectric.ba
- BE Belgium**
Weidmüller Benelux B. V.
Mechelsesteenweg 519 bus
6 an 7
1930 Nossegem
Telephone number +32 2 752 40 70
Fax number +32 2 751 36 06
info@weidmueller.be
www.weidmueller.be
- BG Bulgaria**
Weid-Bul EOOD
Bul. "Kliment Ohridski" 13
1756 Sofia
Telephone number +359 2 963 2560
Fax number +359 2 963 1098
sofia@weidbul.com
www.weidbul.com
- BH Bahrain**
Khayber Trading Company
P.O Box 1976
Manama
Telephone number +973 720747
Fax number +973 720331
khayber@batelco.com.bh
- BR Brazil**
Weidmüller Conexel do Brasil
Conexões Elétricas Ltda.
Av. Presidente Juscelino, 642
- Piraporinha
Diadema, São Paulo
09950-370
Telephone number +55 (11) 4366-9600
Fax number +55 (11) 4362-1677
vendas@weidmueller.com.br
www.weidmueller.com.br
- BW Botswana**
Please contact
Phambili Interface
South Africa
- BY Belarus**
TECHNIKON Ltd.
Nezavisimosti pr. 177-9
220125 Minsk
Telephone number +375 17 393-11-77
Fax number +375 17 3930080
wm@technikon.by
- CA Canada**
W Interconnections Canada
Inc.
10 Spy Court
Markham Ontario L3R 5H6
Telephone number +1 (905) 475-1507 Ext. 9836
Fax number +1 (905) 475-2798
support@weidmuller.ca
www.weidmuller.ca
- CG Congo**
Please contact
Phambili Interface
South Africa
- CH Switzerland**
Weidmüller Schweiz AG
Rundbuckstraße 2
82 12 Neuhausen am
Rheinfall SH
Telephone number +41 52 674 07 07
Fax number +41 52 674 07 08
info@weidmueller.ch
www.weidmueller.ch
- CL Chile**
ATS - INTECH
María Luisa Santander 0475
Santiago
Providencia 7500859
Telephone number +56 2 341 1271
Fax number +56 2 341 1275
felipe@atsintech.com
www.atsintech.com
CPI CHILE LTDA
Av. Presidente Frei Montalva
6001, 47 complejo el cortijo
Santiago - Conchalí
Telephone number +562 963 8440
Fax number +562 963 8440
cpi@cpichile.cl
www.cpichile.cl
- CN China**
Weidmüller Interface
(Shanghai) Co. Ltd.
100 Yutong Road
25 F, BM Intercontinental
Business Center
200070 Shanghai
Telephone number +86 21-22195008
Fax number +86 21-22195009
customer.hotline@weidmueller.com.cn
www.weidmueller.com.cn
- CO Colombia**
Automatización Avanzada
S. A.
Carrera 97 No., 24 c - 23
Bodega 4
110911 Bogotá-D.C.
Telephone number +57 (1) 547-8510
Fax number +57 (1) 422-3044
comercial@automatizacionavanzada.com
www.automatizacionavanzada.com
- CR Costa Rica**
ELVATRON S. A.
la Uruca 400 Norte Banco
Costa Rica
San Jose Costa Rica
Telephone number +506 2961-060
Fax number +506 5200-609
dirk.haase@elvatron.com
www.elvatron.com
- CZ Czech Republic**
Weidmüller s.r.o.
Lomnického 5/1705
140 00 Praha 4
Telephone number +420 244 001 400
Fax number +420 244 001 499
office@weidmueller.cz
www.weidmueller.cz
- DE Germany**
Weidmüller GmbH & Co. KG
Ohmstraße 9
32758 Detmold
Postfach 30 54
32720 Detmold
Telephone number +49 5231 1428-0
Fax number +49 5231 14-292083
weidmuller@weidmueller.de
www.weidmueller.de
- DK Denmark**
Weidmüller Danmark
Vallensbækvej 18A
2605 Brøndby
Telephone number +45 27747800
kundeservice@weidmuller.dk
www.weidmuller.dk
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SARL INTER ELECTRIC
1a Angles des Rues Okba Ibn
Nafaa et Hassi Beida
2300 Annaba
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Elsystec S. A., Electricidad
Sistemas y Tecnología
Vasco de Contreras N35-251
y Manosca
Quito - Pichincha
Telephone number +593 22456510
Fax number +593 22456755
Elsystec@uio.satnet.net
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Please contact
our Representative Office
Weidmüller Interface GmbH
& Co. KG
Latvia
or
Soots Interface OÜ
Pärnu mnt 142
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Fax number
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www.sootsinterface.ee
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Narcís Monturiol 11-13, Pol.
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Fax number +34 933 718 055
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Koy Plaza Vivace
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FI 15100 Vantaa
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Fax number +358 800 114 667
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Weidmüller E. U. R. L.
12, Chaussée Jules César
BP 263 Osny
95523 Cergy-Pontoise Cedex
Telephone number +33 1 34 24 55 00
Fax number +33 1 34 24 55 01
mail@weidmuller.fr
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Weidmüller Ltd.
Klippon House
Centurion Court Office Park,
Meridian East, Meridian
Business Park
Leicester
LE19 1TP
Telephone number +44 116 282 3470
Fax number +44 116 289 3582
marketing@weidmuller.co.uk
www.weidmuller.co.uk
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our Representative Office
Weidmüller Interface
Azerbaijan.
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Weidmüller Interface GmbH
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South Africa.
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G.A. Solutions
Ippokratous 11 Metamorfosi
144 52 Athen
Telephone number +30 210 2823233
Fax number +30 210 2823233
info@weidmuller.gr
www.weidmuller.gr
- GT Guatemala**
Prestelectro, Prestegard
Electro, S.A.
Avenida Petapa 44-22,
Zona 12
Guatemala City
Telephone number +502 2442-3346
Fax number +502 2476-8945
ventas@prestelectro.com
- HK Hong Kong**
Weidmüller (Hong Kong)
Limited Co. Ltd.
Unit 1617, Metropolis Tower
No. 10 Metropolis Drive,
Hungghom, Kowloon
Telephone number +852 3154 8088
Fax number +852 31548099
Info-hk@weidmueller.com.hk
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ElektroPARTNER d.o.o.
Slavonska avenija 24/6
HR-10000 Zagreb
Telephone number +385 (1) 6184 793
Fax number +385 (1) 6184 795
elektropartner@zg.t-com.hr
www.elektropartner.hr
- HU Hungary**
Weidmüller Kereskedelmi Kft.
Budapest
Gubacsi út 6.
1097
Telephone number +36 1 382 7700
Fax number +36 1 382 7701
info@weidmueller.hu
www.weidmueller.hu
- ID Indonesia**
PT. Nego Electrindo
Ruko Mega Grosir Cempaka
Mas Blok I No. 20 – 22
Jakarta 10640
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Weidmüller Ltd.
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49222 Petach-Tikva
P.O. Box 1 00 49
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www.uriel-shay.com
ATEKA Ltd.
4, Ha Tavor lane Industrial
area Segula
49691 Petach-Tikva
P.O. Box 4710
Petach-Tikva
Telephone number +972 73-200-1311
Fax number +972 3-924 4245
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Representative Office
Weidmüller Electronics India
Pvt. Ltd.
12th Lane North Avenue, Opp
Joggers Park,
Kalyani Nagar, Pune
411 006
Telephone number +91 20-41290090
wmi@weidmueller.in
www.weidmueller.com
- IS Iceland**
Samey Automation Center
Lingsay 13
210 Garoabaer
Telephone number +354 510 5200
Fax number +354 510 5201
Samey@samey.is
www.samey.is
- IT Italy**
Weidmüller S. r.l.
Via Albert Einstein 4
20092 Cinisello
Balsamo Milano
Telephone number +39 02 660681
Fax number +39 02 6124945
weidmuller@weidmuller.it
www.weidmuller.it
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W Interconnections Inc.
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Amman
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6711 5300
Fax number +81 3 6711
5333
weidmullerjapan@weidmuller.
co.jp
www.weidmuller.co.jp
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Please contact
our Representative Office
Weidmüller Interface GmbH
& Co. KG
South Africa.
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Weidmüller Interface
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Weidmüller Korea Co. Ltd.
9th floor
429, Teheran-ro, Gangnam-Gu
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Fax number +82 2-516-0090
info@weidmuller.co.kr
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Beirut 11-1111
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our Representative Office
Weidmüller Interface GmbH
& Co. KG
Latvia

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ELEKTROS IRANGA
Tinklu g. 29 a
LT-5319 Panevezys
Telephone number +370 (45)
582 828
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SIA Abi4
Daugavgrivas 31b
Rīga, LV-1007
Telephone number +371 674
70999
Fax number +371 674
24562
abi_4@tvnet.lv

Representative Office
Weidmüller Interface GmbH
& Co. KG
Udens str. 12-118
Rīga, LV-1007
Telephone number +371
29254766
Fax number +371 674
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MD-2075 Chisinau
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815002
Fax number +373 (22)
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www.ad.berhord.com
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1000 Skopje
Telephone number +389
22460295
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Weidmüller Interface
Azerbaijan.
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San Gwakklin Road
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Telephone number +356
21255777
Fax number +356 21255999
robert.agius@ess.com.mt
- MU Mauritius**
Mubelo Electrical Ltd.
Office 26, Gateway building,
St Jean Road
Quatre Bornes
Mauritius
Telephone number +230
4670989
Fax number +230 4654051
richard.mubelo@orange.mu
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Please contact
our Representative Office
Weidmüller Interface GmbH
& Co. KG
South Africa.
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W Interconnections S. A.
DE C. V.
Blvd. Hermanos Serdán 698,
Col. San Rafael Oriente
72029 Puebla
Telephone number +52 (222)
268 6227
Fax number +52 (222) 286
6242
clientes@weidmuller.com.mx
- MY Malaysia**
Connect Plus Technology
Sdn Bhd
No. 43, Jalan PJS 11/22,
Bandar Sunway
46150 Petaling Jaya
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Franciscusweg 221
1216 SE Hilversum
P.O. Box 1505
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info@weidmuller.nl
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Sivilingeniør J.F. Knudtzen AS
Billingstadsletta 97
1396 Billingstad
PO Box 160
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4 Fred Thomas Drive
Aon Building, Ground Floor,
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Seeb
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www.acpak.com.pk
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Weidmüller Sp. z o. o.
ul. Ogrodowa 58
00-876 Warszawa
Telephone number +48 22
510 09 40
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09 41
biuro@weidmuller.com.pl
www.weidmuller.pl
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Augusto Dias da Silva, Lote
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São Domingos de Rana
2785-515 Abóboda
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459 191
Fax number +351 214
455 871
weidmuller@weidmuller.pt
www.weidmuller.pt
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http://www.dohamotorsgroup.
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Petroleum Technology Co.
W.L.L.
PO Box 16069
5th Floor Toyota tower
Telephone number +974
44419603
Fax number +974 44419604
petrotec@qatar.net.qa
www.petrotec.com.qa
- RO Romania**
Representative Office
Weidmüller Interface GmbH
& Co. KG
Ionescu Crum Street, No.
1, 1st Tower, 1st Floor,
Office 4
500446 Brasov - Brasov
Business Park
Telephone number +40 (268)
446 222
Fax number +40 (262)
205 410
claudiu.totea@weidmueller.
com
www.weidmueller.com
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Representative Office
Weidmüller Interface GmbH
& Co. KG
Ustanička 189, III sprat
lokal 7a
11050 Beograd
Telephone number +381
112885274
Fax number +381
112885274
zoran.rabrenovic@
weidmueller.com

TeLa Elektrik d.o.o.
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Weidmüller AB
Axel Danielssons väg 271
BOX 31025
SE-200 49 Malmö
Telephone number +46 77-
143 00 44
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www.weidmuller.se
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Weidmüller Pte. Ltd.
70 Bendemeer Road
04-03 Luzerne Building
Singapore 339940
Telephone number +65 6841
5311
Fax number +65 6841 5377
info@weidmuller.com.sg
www.weidmuller.com.sg
- SI Slovenia**
Elektrospoji d. o. o.
Stegne 27
SI- 1000 Ljubljana
Osrednjeslovenska
Telephone number +386 1
511 3810
Fax number +386 1 511
1604
info@elektrospoji.si
www.elektrospoji.si
- SK Slovakia**
ELEKTRIS s.r.o.
Elektrárnská 1
831 04 Bratislava
Telephone number +421
2/4920 0113
Fax number +421 2/4920
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800/2 Soi Trakulsuk, Asoke-
dindaeng Road
Dindaeng, Bangkok
10400
Telephone number +66 2
248 2896
Fax number +662 105 6301
ecsales@pisanu.co.th
www.pisanu.co.th

Representative Office
Weidmüller Pte. Ltd.
37/F, Sathorn Square Building
98 North Sathorn Road
Bangkok, Silom Bangrak
10500
Telephone number +66 2
105 6300
Fax number +66 2 642 9220
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Caddesi 9/1
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Fax number +90 (216) 537
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info@weidmuller.com.tr
www.weidmuller.com.tr
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Weidmüller (Hong Kong)
Limited
No. 3, Lane 89, ChungYang
N. Rd
24148 SanChuang City,
Taipei
Telephone number +886 921
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Please contact
our Representative Office
Weidmüller Interface GmbH
& Co. KG
South Africa.
- UA Ukraine**
LLC WM UKRAINE
Levanevskogo str. 6
Kiev
3058
Telephone number +38 044
490 32 48
Fax number
info@wm-ua.com.ua
wm-ua.com.ua/

Representative Office
Weidmüller Interface GmbH
& Co. KG
Z, office 303
7-D, Zdolbunivska str.
Kiev, 2081
Telephone number
(mobile) +38 050 440 25 24
info.ua@weidmueller.com
- US United States**
W Interconnections Inc.
821 Southlake Boulevard
Richmond Virginia 23236
Telephone number +1 (804)
794-2877
Fax number +1 (804) 379-
2593
info@weidmuller.com
www.weidmuller.com
- UY Uruguay**
REWUO Uruguay S. A.
AV. Bolivia 2001Esq
Rocafuerte
11300 Carrasco Montevideo
Telephone number +598
2604 8439
Fax number +598 2604
8439
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Weidmüller Interface
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Fax number +58
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klocmoeller@cantv.net
www.somerinca.com
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ALUMI Industrial Equipment &
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E1, La Thanh Hotel
218 Doi Can Street
Lieu Giai Ward, Ba Dinh
District
Hanoi City
Telephone number +84 4
37628601
Fax number +84 4
62661391
aumi@aumi.com.vn
www.aumi.com.vn

Representative Office
Weidmüller Pte. Ltd.
Level 16 Saigon Tower
Building
29 Le Duan Street
District 1
Ho Chi Minh
Telephone number +848
3520 7717
Fax number +848 3520
7604
info@weidmuller.com.sg
- ZA South Africa**
Phambili Interface
PO Box 193
1609 Johannesburg, Edenvale
5 Bundo Road, Sebenza
1610 Johannesburg
Telephone number +27 (11)
4521930
Fax number
info@weidmuller.co.za
www.weidmuller.co.za

Representative Office
Weidmüller Interface GmbH
& Co. KG
210 Amarand
Avenue, Pegasus Building
181 Pretoria, waterkloof Glen
ext 2 -
Telephone number +27 12
003 2906
Fax number +27 (11)
4526455
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