

## SL AT SW

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Product image



Similar to illustration

**No task is too small when creating the perfect solution.**   
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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

Version	PCB plug-in connector, Accessories, Spacer, black, Number of poles: 1
Order No.	<a href="#">1770240000</a>
Type	SL AT SW
GTIN (EAN)	4032248117710
Qty.	100 pc(s).
Product data	
Packaging	Box

**SL AT SW**

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 Germany

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**Technical data**

**Dimensions and weights**

Net weight 0.27 g

**Material data**

Insulating material	PBT	Colour	black
Colour chart (similar)	RAL 9011	Storage temperature, min.	-40 °C
Storage temperature, max.	70 °C	Operating temperature, min.	-50 °C
Operating temperature, max.	100 °C	Temperature range, installation, min.	-25 °C
Temperature range, installation, max.	100 °C		

**Rated data acc. to IEC**

tested acc. to standard IEC 60664-1, IEC 61984

**Packing**

Packaging	Box	VPE length	20 mm
VPE width	50 mm	VPE height	70 mm

**Classifications**

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ECLASS 9.0	27-44-04-92	ECLASS 9.1	27-44-04-92
ECLASS 10.0	27-44-04-92	ECLASS 11.0	27-46-04-07

**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 • Long term storage of the product with average temperature of 50 °C and average humidity 70%, 36 months

**Approvals**

Approvals



ROHS Conform

**Downloads**

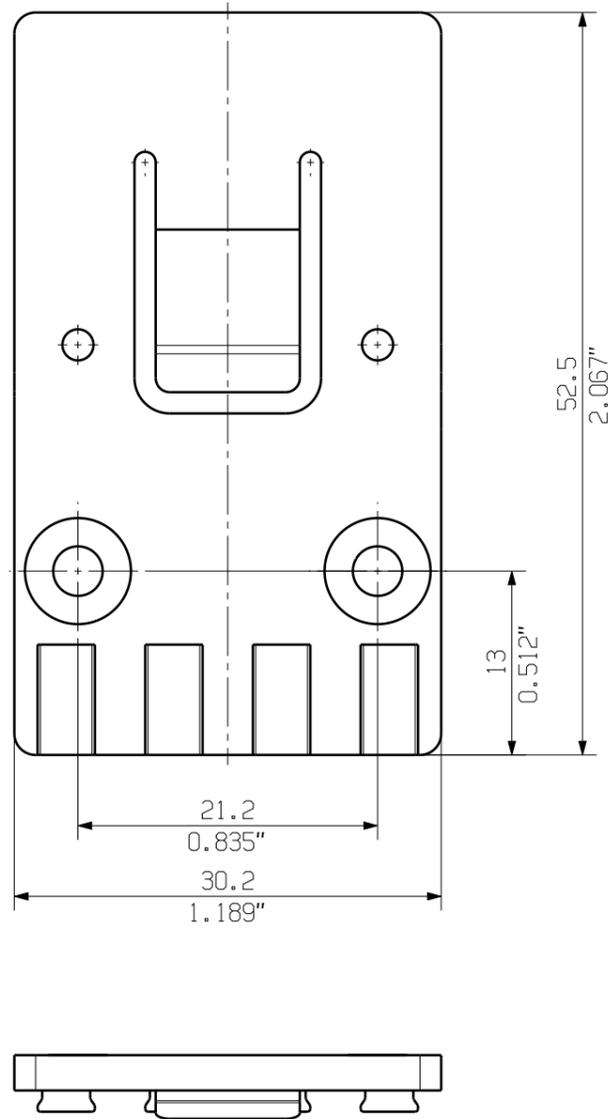
Approval/Certificate/Document of Conformity [Declaration of the Manufacturer](#)

MASSE OHNE TOLERANZ SIND KEINE PRUEFMASSE  
 DIMS. WITHOUT TOLERANCE ARE NOT CONTROL DIMS.

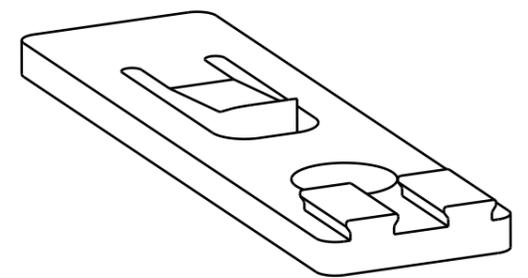
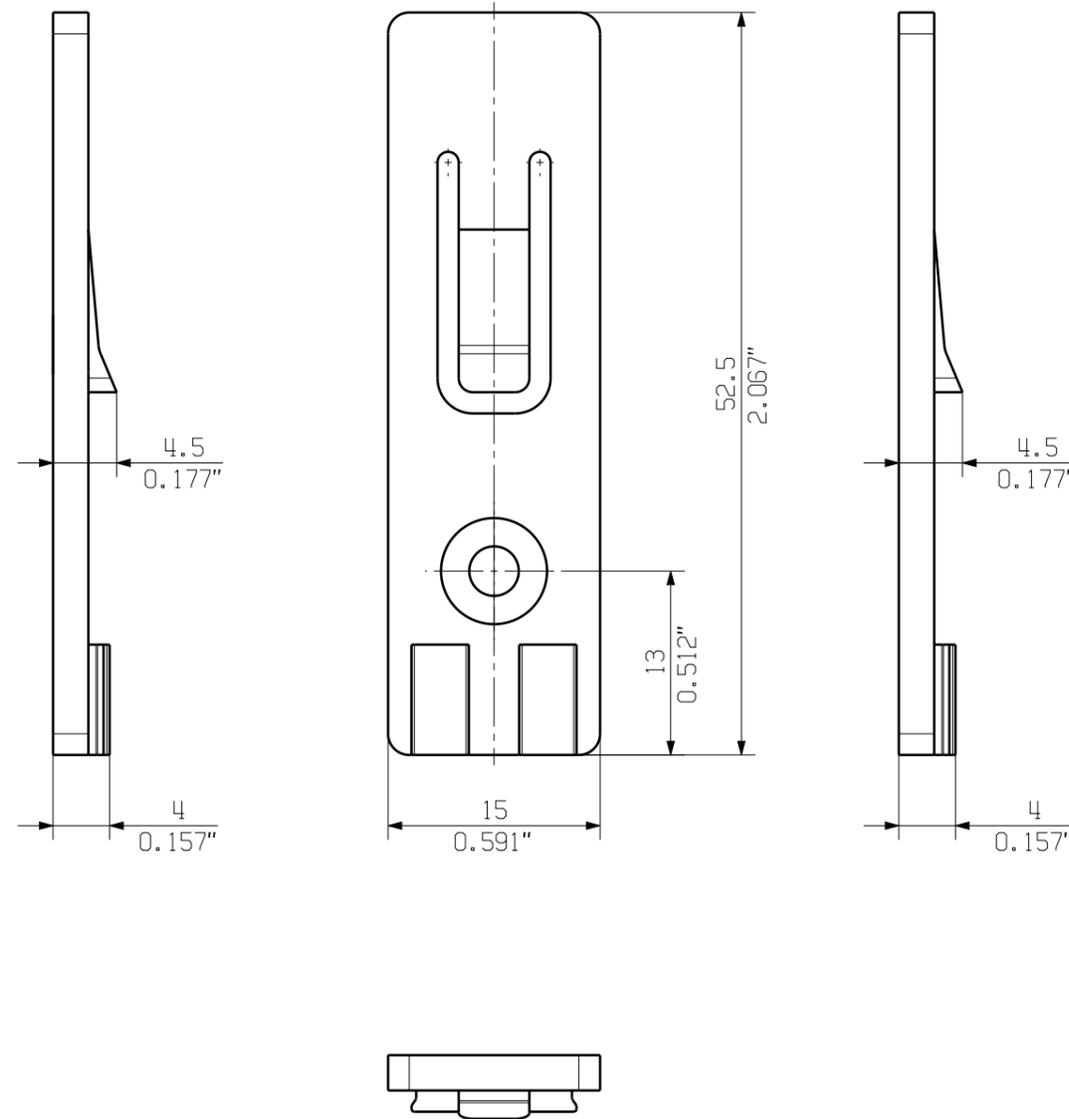
ALLGEMEINGUELTIGE KUNDENZEICHNUNG, AKTUELLER STAND NUR AUF ANFRAGE  
 GENERAL CUSTOMER DRAWING, TOPICAL VERSION ONLY IF REQUIRED

DIE DEUTSCHE VERSION IST VERBINDLICH  
 THE GERMAN VERSION IS BINDING

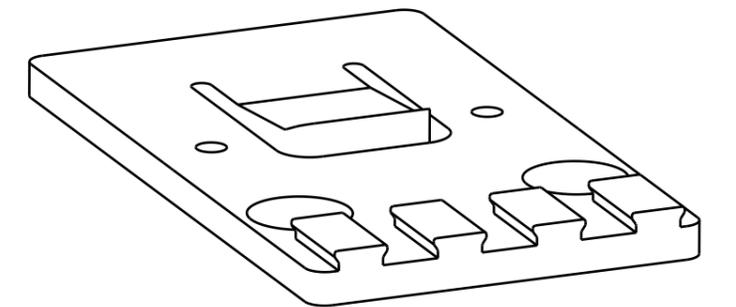
SHOWN: ARPL BV/SV7.62HP/4AN



SHOWN: ARPL BV/SV7.62HP/2AN



ARPL BV/SV7.62HP/2AN



ARPL BV/SV7.62HP/4AN

PA 66/6 V0 30 GF GR	BV/SV7.62HP/4AN ARPL GR	1937580000
PA 66/6 V0 30 GF GR	BV/SV7.62HP/2AN ARPL GR	1937570000
WERKSTOFF MATERIAL	TYP PART NAME	BEST.-NR. CAT.NO.

GENERAL TOLERANCE: DIN ISO 2768-mK		84373/5 29.09.15 01		CAT.NO.: .		
RoHS COMPLIANT		MAX. NRN./NOS.				
		MODIFICATION		<b>3 42840 05</b> DRAWING NO. ISSUE NO. SHEET 01 OF 01 SHEETS		
SCALE: 2/1		DATE	NAME	<b>BV/SV7.62HP... ARPL</b> ADAPTERPLATTE ADAPTER PLATE		
SUPERSEDES: .		DRAWN	12.12.2005			NEUMANN_G
		CHECKED	02.10.2015			LANG_T
		APPROVED		LANG_T	PRODUCT FILE: SV/BVZ 7.62 HP 7340	

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