

PTSC KA 2.2X4.5 WN1412**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**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

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

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Technical data**Dimensions and weights**

Net weight	0.2 g
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Material data

Insulating material	Steel	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
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Packing

VPE length	5 mm	VPE width	30 mm
VPE height	40 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	27-46-04-05

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

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	Declaration of the Manufacturer
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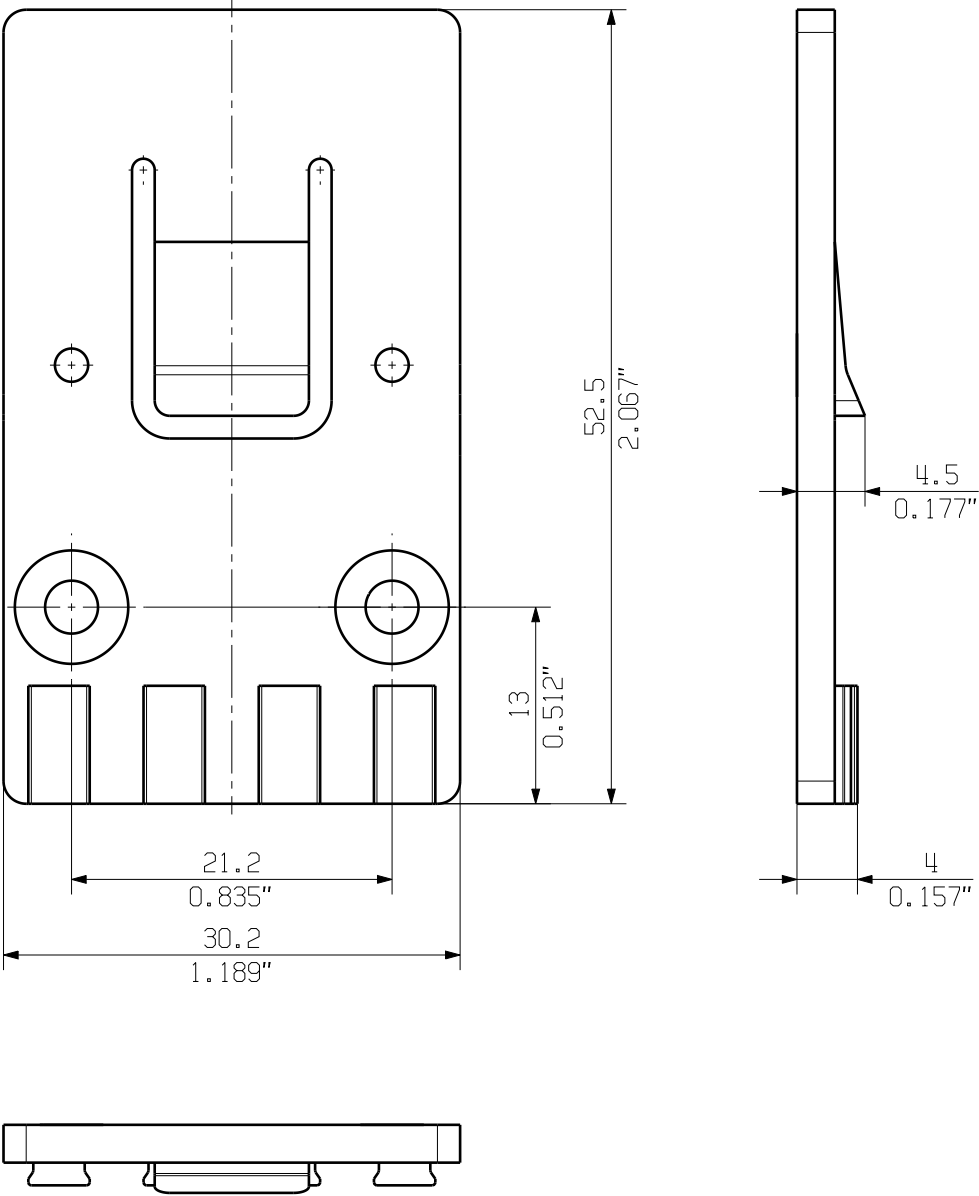
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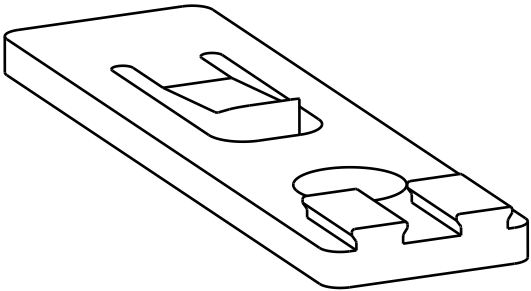
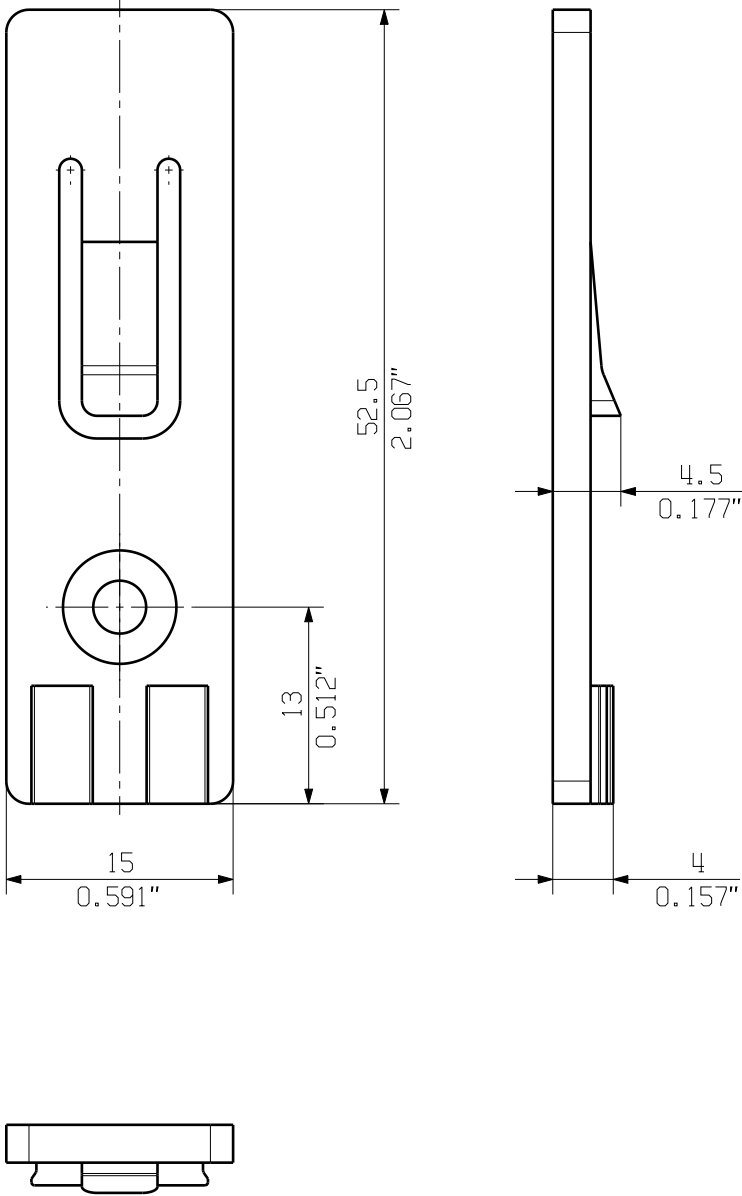
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THE GERMAN VERSION IS BINDING

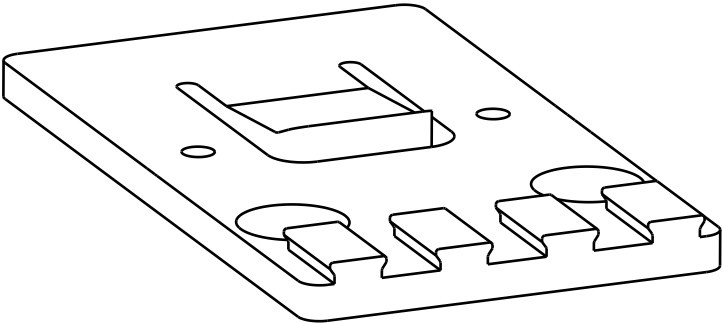
SHOWN: ARPL BV/SV7.62HP/4AN



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				CAT.NO.: .	
	MAX. NRN./NOS.	84373/5 29.09.15 GUETZLAFF_T	01	Weidmüller	
		MODIFICATION			
		DATE	NAME	BV/SV7.62HP... ARPL ADAPTERPLATTE ADAPTER PLATE	
	DRAWN	12.12.2005	NEUMANN_G		
	RESPONSIBLE		KRUG_M		
SCALE: 2/1	CHECKED	02.10.2015	LANG_T	PRODUCT FILE:SV/BVZ 7.62 HP 7340	
SUPERSEDES: .	APPROVED		LANG_T		
				3 42840 DRAWING NO. ISSUE NO. SHEET 01 OF 01 SHEETS	

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