A9067209

SMART-CASE L, Vers. I

Large, ergonomic hand-held box. With recessed operating area for membrane keyboards. PCBs can be fixed in the top and base part. Polished front area for utmost effectiveness when exposed to infra-red light.

Version
With battery compartment for two 1.5 V mignon cells (AA) or a 9 V flat battery (PP3)

Supply
Case-top and base, battery compartment lid, assembly kit



TECHNICAL DATA

Material	PMMA (IR) (UL 94 HB) Bottom part, ABS (UL 94 HB) Top part
Protection class	IP 40
Colour	black RAL 9005
Standards	RoHS compliant, REACH compliant

The degree(s) of protection listed refer to the empty standard enclosures (without any modifications) and are in compliance with the EN 60529 standard.

Length	140 mm
Width	62.7 mm
Height	30.5 mm
PCB length, base	60 mm
PCB width, base	51 mm
PCB length, top	66 mm
PCB width, top	51 mm
Keypad length	103.5 mm
Keypad width	51.2 mm

Please take the dimensions from current parts. These are subject to material- and manufacturing-specific tolerances.

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SMART-CASE L, Vers. I

PURCHASING DATA

Weight/1 part	80 g
Customs tariff number (OKW product)	39269097
Country of manufacture	Germany

CUSTOMISING OPTIONS

What else do you need to create your own personal product? We can supply our enclosures and tuning knobs fully modified to suit your electronic components and design requirements. Please advise for anything else we can do for you.

Customising options for A9067209



Machining



Printing



Decor foils

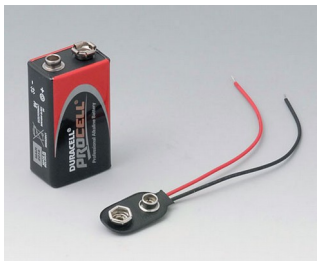


Installation / Assembly of accessories

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SMART-CASE L, Vers. I

ACCESSORY "BATTERY"



A9160003
Plug-in contact, 1 x 9 V (PP3)



A9190002
Set of battery clips,
2xN/2xAA/2xAAA
Steel
tin-plated



A9190003
Set of battery clips,
2xN/2xAA/2xAAA
Steel
nickel-plated

ACCESSORY "STATION"



A9166004
Set of pull-relief
PA 6
volcano



A9167039
Station L
ABS (UL 94 HB)
black RAL 9005



A9193032
Spring contact

ACCESSORY "WALL/HOLDER"



A9167005
Adhesive foil L



A9167029
Holding clamp
PA 6 (UL 94 HB)
black RAL 9005



A9167309
Holder L
ABS (UL 94 HB)
black RAL 9005

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SMART-CASE L, Vers. I

ACCESSORY "CARRYING"



A9167019
Belt/pocket clip
PA 6 (UL 94 HB)
black RAL 9005

ACCESSORY "SCREWS"



A0304031
Self-tapping screws 2.2 x 5 mm
(PZ1)

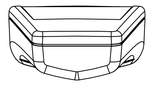
ACCESSORY

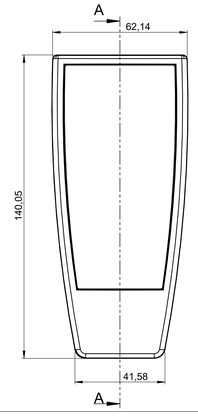


A9193030
Contact pin
gold-plated

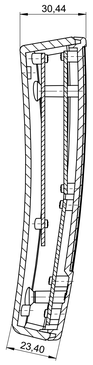
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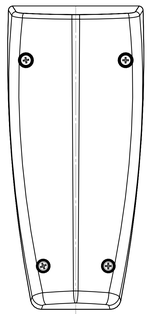
Version ohne Batteriefach, ohne Kabeltülle
version without battery compartment, without cable bush



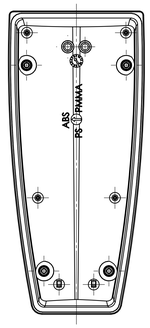


Schnitt A-A

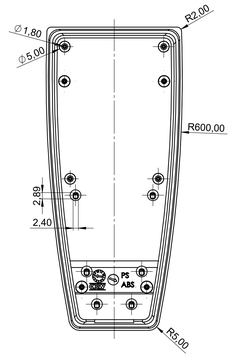




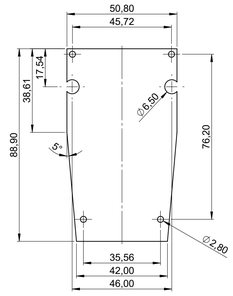
Unterteil Innenansicht
Base part inside view



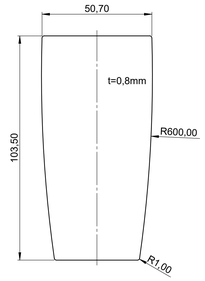
Oberteil Innenansicht
Top part inside view



Platine für Unterteil ohne Batteriefach
PCB for base part without battery compartment



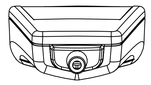
Folientastatur
membrane keyboard

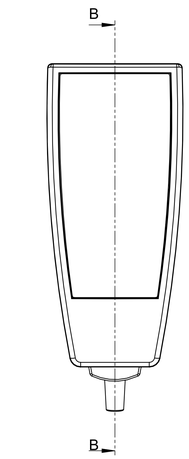


Bitte Maße an aktuellen Teilen entnehmen.
Diese unterliegen material- und produktionsspezifischen Fertigungstoleranzen

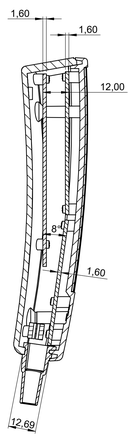
Please take the dimensions from current parts.
These are subject to material- and manufacturing- specific tolerances

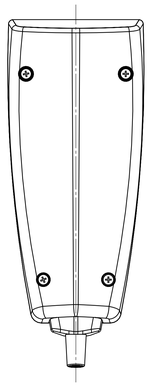
Version mit Kabeltülle
version with cable bush



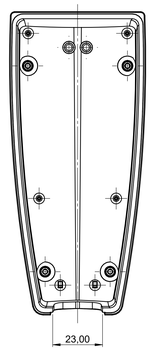


Schnitt B-B

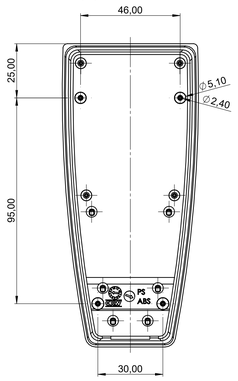




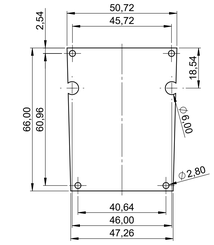
Unterteil mit Aussparung für Kabeltülle
Bottom part with cutout for the cable bush



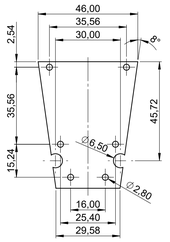
Oberteil Innenansicht
Top part inside view



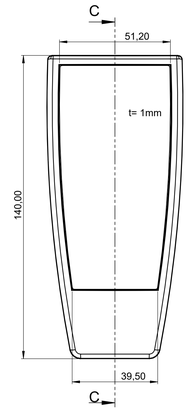
Platine für Oberteil
PCB for top part



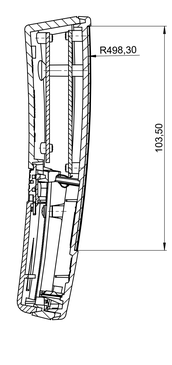
Platine für Oberteil ohne Batteriefach
PCB for top part without battery compartment



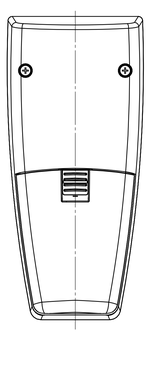
Version mit Batteriefiefach
version with battery compartment



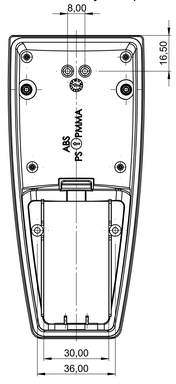
Schnitt C-C



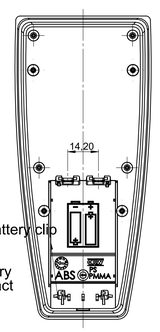
Plexiglas Version



Unterteil mit Batteriefach
Base part with battery compartment



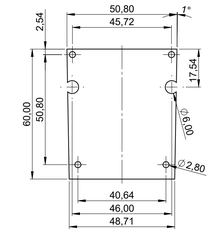
Oberteil Innenansicht
Top part inside view

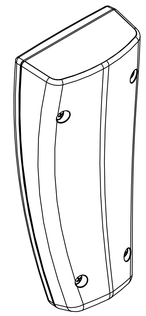


For 2x AA cells
suitable set of battery clip
No. A91 90 002

For 1x Flat Battery
use plug in contact
No. A91 60 003

Platine für Unterteil mit Batteriefach
PCB for bottom part with battery compartment





Bitte die Maße an aktuellen Teilen abnehmen.
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Erst. am: 14.12.2021	Toleranzen:	Status:	
Erst. von: J. Farnenkopf	DIN 16901 T130	ENTWICKLUNG	
Freig. am:	Volumen:	Zeichnungsart:	DIN 6 Teil 2
Freig. von:		KUNDE	
Revision: 01			

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Sous reserve de modifications techniques. Toute erreur ou faute d'impression ne justifie aucune demande d'indemnisation. Nous vous prions de vérifier les dimensions des composants avec les outilles avant la montage.

SMART-CASE L
All Versions
A9067***
M 1:1

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