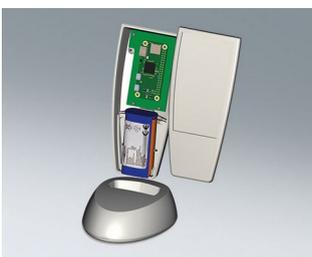
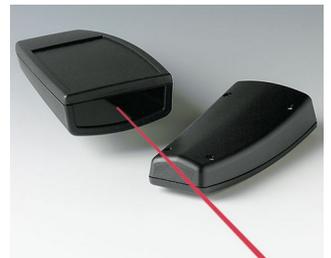


# SMART-CASE

## Contoured handheld enclosures – great to hold

The idea of giving greater expression to ergonomic requirements was the starting point in the development of our SMART-CASE plastic enclosures.

- ergonomic design for maximum user comfort
- ideal for remote control devices connected via cable or powered by batteries: AAA, AA, 9 V or 12 V round cell
- versions with pre-fitted cable glands (sizes M, L and XL)
- recessed operating area for protecting the membrane keypad or decorative foil/label
- ABS (UL 94 HB); SMART-CASES also available in infra-red light-permeable PMMA plexiglas
- protection class up to IP 65: sizes L and XL with optional sealing kit and without battery compartment
- suitable clip and support for secure deposit as accessories
- station M, L & XL for desk-top applications
- internal fastening pillars and fixing supports for PCBs and components
- 4 enclosure sizes



# SMART-CASE

## Applications and Examples

Many different types of remote control systems. Mobile USB solutions. Specially made for the medical and social fields as well as in the household and in industry.



BIOFIT test unit for eye frequency



Chlorophyll fluorimeter for plant screening



Controlling treatment beds



Infrared hand transmitter for sunscreening curtains



Laser distance measuring device



Leak locator



Nurse presence and staff alert



Remote trainer for dog training



Sleep screening system



System for digital respiratory sound analysis



System for leak detection in leisure vehicles

## Customising Options

What do you still need for your own very personal product? We can supply enclosures and tuning knobs with all necessary modifications for fitting your electronic components. Customising options for Smart-Case

# SMART-CASE



Machining



Lacquering



Printing



Laser marking



Decor foils



Special material



EMC shielding



Installation / Assembly  
of accessories

## Select Versions



**A9064107**  
SMART-CASE XS  
ABS (UL 94 HB)  
off-white RAL 9002  
58x35.6x19mm  
IP 40



**A9064109**  
SMART-CASE XS  
ABS (UL 94 HB)  
black RAL 9005  
58x35.6x19mm  
IP 40



**A9064209**  
SMART-CASE XS  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
58x35.6x19mm  
IP 40



**A9066107**  
SMART-CASE M, Vers. I  
ABS (UL 94 HB)  
off-white RAL 9002  
96x47x24mm  
IP 40



**A9066109**  
SMART-CASE M, Vers. I  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066117**  
SMART-CASE M, Vers. II  
ABS (UL 94 HB)  
off-white RAL 9002  
96x47x24mm  
IP 40



**A9066119**  
SMART-CASE M, Vers. II  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066127**  
SMART-CASE M, Vers. III  
ABS (UL 94 HB)  
off-white RAL 9002  
96x47x24mm  
IP 40

# SMART-CASE



**A9066129**  
SMART-CASE M, Vers. III  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066137**  
SMART-CASE M, Vers. IV  
ABS (UL 94 HB)  
off-white RAL 9002  
96x47x24mm  
IP 40



**A9066139**  
SMART-CASE M, Vers. IV  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066147**  
SMART-CASE M, Vers. V  
ABS (UL 94 HB)  
off-white RAL 9002  
96x47x24mm  
IP 40



**A9066149**  
SMART-CASE M, Vers. V  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066209**  
SMART CASE M, Vers. I  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066219**  
SMART-CASE M, Vers. II  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066317**  
SMART-CASE M, Vers. VI  
ABS (UL 94 HB)  
off-white RAL 9002  
96x47x24mm  
IP 40



**A9066319**  
SMART-CASE M, Vers. VI  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066329**  
SMART-CASE M, Vers. III  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066339**  
SMART-CASE M, Vers. IV  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066349**  
SMART-CASE M, Vers. V  
ABS (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9066419**  
SMART-CASE M, Vers. VI  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
96x47x24mm  
IP 40



**A9067107**  
SMART-CASE L, Vers. I  
ABS (UL 94 HB)  
off-white RAL 9002  
140x62.7x30.5mm  
IP 40



**A9067109**  
SMART-CASE L, Vers. I  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 40



**A9067117**  
SMART-CASE L, Vers. II  
ABS (UL 94 HB)  
off-white RAL 9002  
140x62.7x30.5mm  
IP 65 opt., IP 40

# SMART-CASE



**A9067119**  
SMART-CASE L, Vers. II  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067127**  
SMART-CASE L, Vers. III  
ABS (UL 94 HB)  
off-white RAL 9002  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067129**  
SMART-CASE L, Vers. III  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067137**  
SMART-CASE L, Vers. IV  
ABS (UL 94 HB)  
off-white RAL 9002  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067139**  
SMART-CASE L, Vers. IV  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067147**  
SMART-CASE L, Vers. V  
ABS (UL 94 HB)  
off-white RAL 9002  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067149**  
SMART-CASE L, Vers. V  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067209**  
SMART-CASE L, Vers. I  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 40



**A9067219**  
SMART-CASE L, Vers. II  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067329**  
SMART-CASE L, Vers. III  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067339**  
SMART-CASE L, Vers. IV  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9067349**  
SMART-CASE L, Vers. V  
ABS (UL 94 HB)  
black RAL 9005  
140x62.7x30.5mm  
IP 65 opt., IP 40



**A9068107**  
SMART-CASE XL, Vers. I  
ABS (UL 94 HB)  
off-white RAL 9002  
168x74.4x35.4mm  
IP 40



**A9068109**  
SMART-CASE XL, Vers. I  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 40



**A9068117**  
SMART-CASE XL, Vers. II  
ABS (UL 94 HB)  
off-white RAL 9002  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068119**  
SMART-CASE XL, Vers. II  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40

# SMART-CASE



**A9068127**  
SMART-CASE XL, Vers. III  
ABS (UL 94 HB)  
off-white RAL 9002  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068129**  
SMART-CASE XL, Vers. III  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068137**  
SMART-CASE XL, Vers. IV  
ABS (UL 94 HB)  
off-white RAL 9002  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068139**  
SMART-CASE XL, Vers. IV  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068147**  
SMART-CASE XL, Vers. V  
ABS (UL 94 HB)  
off-white RAL 9002  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068149**  
SMART-CASE XL, Vers. V  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068209**  
SMART-CASE XL, Vers. I  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 40



**A9068219**  
SMART-CASE XL, Vers. II  
PMMA (IR) (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068329**  
SMART-CASE XL, Vers. III  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068339**  
SMART-CASE XL, Vers. IV  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40



**A9068349**  
SMART-CASE XL, Vers. V  
ABS (UL 94 HB)  
black RAL 9005  
168x74.4x35.4mm  
IP 65 opt., IP 40



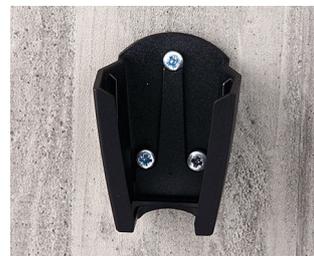
**A9166037**  
Station M  
ABS (UL 94 HB)  
off-white RAL 9002



**A9166039**  
Station M  
ABS (UL 94 HB)  
black RAL 9005



**A9166307**  
Holder M  
ABS (UL 94 HB)  
off-white RAL 9002



**A9166309**  
Holder M  
ABS (UL 94 HB)  
black RAL 9005



**A9167037**  
Station L  
ABS (UL 94 HB)  
off-white RAL 9002

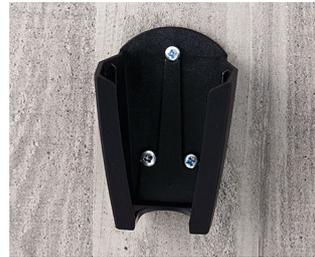
# SMART-CASE



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



**A9167307**  
Holder L  
ABS (UL 94 HB)  
off-white RAL 9002



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



**A9168037**  
Station XL  
ABS (UL 94 HB)  
off-white RAL 9002



**A9168039**  
Station XL  
ABS (UL 94 HB)  
black RAL 9005

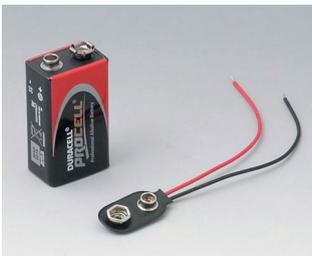


**A9168307**  
Holder XL  
ABS (UL 94 HB)  
off-white RAL 9002



**A9168309**  
Holder XL  
ABS (UL 94 HB)  
black RAL 9005

## Accessory "battery"



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



**A9166001**  
Set of battery clips, 2 x AAA  
Steel  
tin-plated



**A9166002**  
Battery contact, 2 x AAA  
Steel  
tin-plated



**A9166003**  
Battery holder, 2 x AAA  
PA 6 (UL 94 HB)  
black RAL 9005



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



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

# SMART-CASE

## Accessory "station"



**A9166004**  
Set of pull-relief  
PA 6  
volcano



**A9166037**  
Station M  
ABS (UL 94 HB)  
off-white RAL 9002



**A9166039**  
Station M  
ABS (UL 94 HB)  
black RAL 9005



**A9167037**  
Station L  
ABS (UL 94 HB)  
off-white RAL 9002



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



**A9168037**  
Station XL  
ABS (UL 94 HB)  
off-white RAL 9002



**A9168039**  
Station XL  
ABS (UL 94 HB)  
black RAL 9005

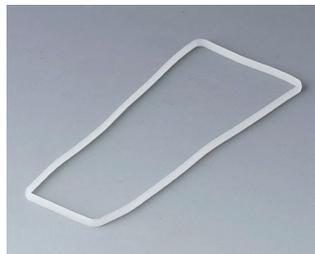


**A9193032**  
Spring contact

## Accessory "protection"



**A9166004**  
Set of pull-relief  
PA 6  
volcano



**A9167002**  
Sealing L



**A9168002**  
Sealing XL

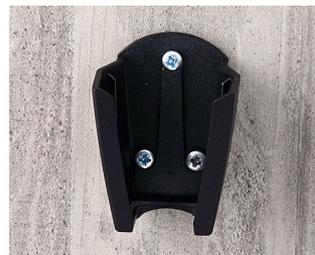
## Accessory "wall/holder"



**A9166005**  
Adhesive foil M



**A9166307**  
Holder M  
ABS (UL 94 HB)  
off-white RAL 9002



**A9166309**  
Holder M  
ABS (UL 94 HB)  
black RAL 9005



**A9167005**  
Adhesive foil L

# SMART-CASE



**A9167027**  
Holding clamp  
PA 6 (UL 94 HB)  
off-white RAL 9002



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



**A9167307**  
Holder L  
ABS (UL 94 HB)  
off-white RAL 9002



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



**A9168005**  
Adhesive foil XL



**A9168307**  
Holder XL  
ABS (UL 94 HB)  
off-white RAL 9002



**A9168309**  
Holder XL  
ABS (UL 94 HB)  
black RAL 9005

## Accessory "carrying"



**A9100001**  
Ring eyelet  
PA 6  
volcano



**A9100002**  
Ring eyelet  
PA 6  
volcano



**A9164001**  
Key ring  
Steel  
nickel-plated  
20.5mm



**A9167017**  
Belt/pocket clip  
PA 6 (UL 94 HB)  
off-white RAL 9002



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



**B9100063**  
Carrying strap, textile lanyard  
black  
860mm

# SMART-CASE

## Accessory "screws"



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

## Accessory



**A9166004**  
Set of pull-relief  
PA 6  
volcano



**A9166005**  
Adhesive foil M



**A9167005**  
Adhesive foil L



**A9168005**  
Adhesive foil XL



**A9193030**  
Contact pin  
gold-plated



**A9193032**  
Spring contact

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