

# HAND-HELD-BOXES

## Handheld enclosures for measuring instruments

Tried and tested, simple and economic handheld plastic enclosures.

- designed for mounting digital or analogue LCD display modules
- accessory acrylic windows protect the display modules and are easily fitted with the self-adhesive foils
- battery compartments for C, AA and 9 V cells
- snap-in battery compartment lids for quick battery replacement
- versions with/without switch cap (type P)
- raised front area on the bottom part to accommodate plugs
- tilt foot bar for ergonomic desktop applications
- top recess for mounting membrane keypads (types M, N)
- internal screw pillars for mounting PCBs



# HAND-HELD-BOXES

## Applications and Examples

Useful range of handheld cases for mounting digital and analogue instruments. Ideal for housing measuring and control technology e.g. continuity checkers, volt meters, field intensity meters, digital thermometers, flow meters, etc.



Dosemeter

## 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 Hand-Held-Boxes



Machining



Lacquering



Printing



Laser marking



Decor foils



Special material



EMC shielding



Installation / Assembly  
of accessories

# HAND-HELD-BOXES

## Select Versions



**A9060007**  
HAND-HELD-BOX P, Vers. I  
ABS (UL 94 HB)  
off-white RAL 9002  
145x80x36.5mm



**A9060009**  
HAND-HELD-BOX P, Vers. I  
ABS (UL 94 HB)  
black RAL 9005  
145x80x36.5mm



**A9060017**  
HAND-HELD-BOX P, Vers. II  
ABS (UL 94 HB)  
off-white RAL 9002  
145x80x36.5mm



**A9060019**  
HAND-HELD-BOX P, Vers. II  
ABS (UL 94 HB)  
black RAL 9005  
145x80x36.5mm



**A9061017**  
HAND-HELD-BOX N, Vers. I  
ABS (UL 94 HB)  
off-white RAL 9002  
180x100x44mm



**A9061019**  
HAND-HELD-BOX N, Vers. I  
ABS (UL 94 HB)  
black RAL 9005  
180x100x44mm



**A9061117**  
HAND-HELD-BOX N, Vers. II  
ABS (UL 94 HB)  
off-white RAL 9002  
180x100x44mm



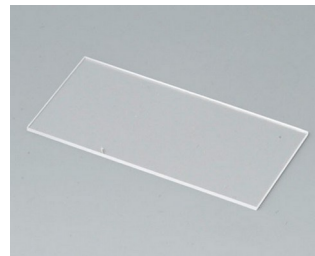
**A9061119**  
HAND-HELD-BOX N, Vers. II  
ABS (UL 94 HB)  
black RAL 9005  
180x100x44mm



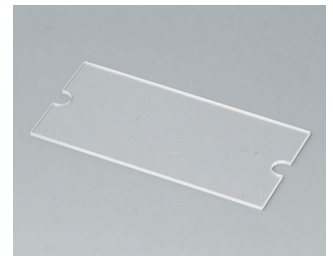
**A9062017**  
HAND-HELD-BOX M, Vers. I  
ABS (UL 94 HB)  
off-white RAL 9002  
145x80x38.5mm



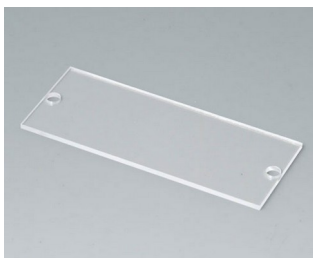
**A9062019**  
HAND-HELD-BOX M, Vers. I  
ABS (UL 94 HB)  
black RAL 9005  
145x80x38.5mm



**A9160004**  
Display window P  
Acrylic glass  
transparent  
60x30x1mm



**A9160005**  
Display window M  
Acrylic glass  
transparent  
60x30x1mm



**A9161004**  
Display window N  
Acrylic glass  
transparent  
90x36x2mm



**A9361009**  
Tilt foot bar  
Steel  
chromed

# HAND-HELD-BOXES

## Accessory "battery"



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



**A9190013**  
Set of battery clips, 4 x AA  
Steel  
nickel-plated

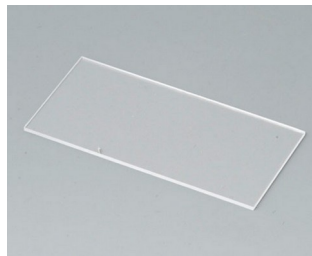


**A9250250**  
Battery spacer  
PE foam  
50x25x4mm

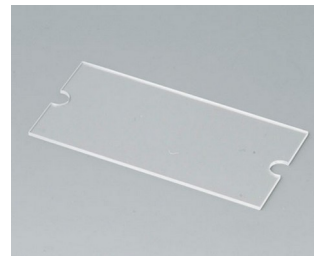
## Accessory "protection"



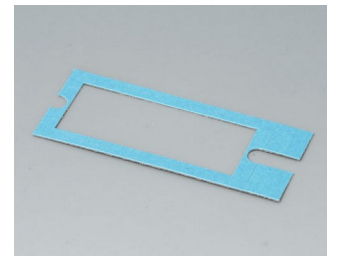
**A9160002**  
Cover plug  
black RAL 9005



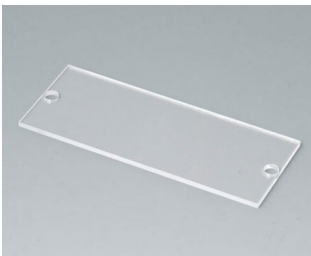
**A9160004**  
Display window P  
Acrylic glass  
transparent  
60x30x1mm



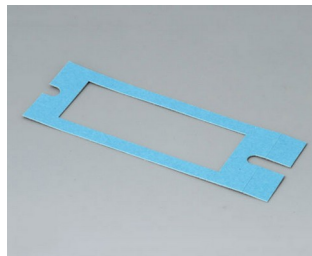
**A9160005**  
Display window M  
Acrylic glass  
transparent  
60x30x1mm



**A9160006**  
Adhesive foil P/M



**A9161004**  
Display window N  
Acrylic glass  
transparent  
90x36x2mm



**A9161005**  
Adhesive foil N

## Accessory "carrying"



**A9100002**  
Ring eyelet  
PA 6  
volcano

# HAND-HELD-BOXES

## Accessory "screws"

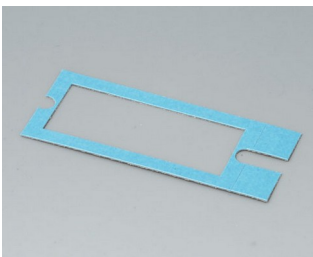


**A0305031**  
 Self-tapping screws 2.5 x 6 mm  
 (PZ1)



**A0306031**  
 Self-tapping screws 3 x 6 mm  
 (PZ1)

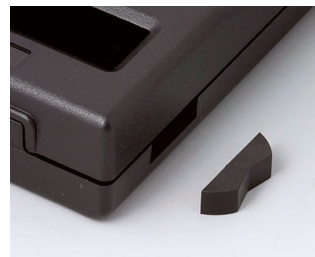
## Accessory



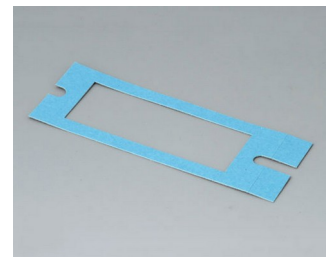
**A9160006**  
 Adhesive foil P/M



**A9160007**  
 Switch cap  
 ABS (UL 94 HB)  
 off-white RAL 9002



**A9160009**  
 Switch cap  
 PA  
 black RAL 9005



**A9161005**  
 Adhesive foil N



**A9210290**  
 Anti-slide feet 9.5 x 3.8 mm  
 transparent



**A9250807**  
 Tilt foot bar  
 ABS (UL 94 HB)  
 off-white RAL 9002



**A9250809**  
 Tilt foot bar  
 ABS (UL 94 HB)  
 black RAL 9005



**A9250817**  
 Tilt foot bar  
 ABS (UL 94 HB)  
 off-white RAL 9002



**A9250819**  
 Tilt foot bar  
 ABS (UL 94 HB)  
 black RAL 9005



**A9361009**  
 Tilt foot bar  
 Steel  
 chromed

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