Handheld enclosures for control systems in production and for outdoors

These tough, attractive and highly functional plastic enclosures are specifically designed for heavy duty handheld electronics equipments.

- impact resistant material
- robust with a high protection class up to IP 65 (sealing kit accessory)
- plenty of space for operating elements, displays, emergency stop switch, enable pushbuttons etc.
- ergonomic hand grip on underside, great to hold
- for control systems with cable connection or battery compartment 4 x AA, 1 x 9 V or 2 x 9 V cells
- optimum weight distribution
- recessed operating area for protecting the membrane keypad
- version I with closed top part
- version II for aluminum front panel assembly
- internal fastening pillars for PCBs
HAND-TERMINAL

Applications and Examples

• Flexible machine control systems in production and assembly
• Terminals for programming and teach-in applications
• Classic applications in the field of electrical engineering and electronics, e.g. measurement and control equipment
• Mobile terminals, programmers, data collection units and much more

Analysing water quality

View Customizing 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.

Customizing options for Hand-Terminal

Machining
Lacquering
Printing / Laser marking
Decor foils
Special material
RFI/EMI shielding
Installation / Assembly of accessories
HAND-TERMINAL

Select Versions

**A9046107**
HAND-TERMINAL M, Vers. I
PC+ABS (UL 94 V-0)
off-white RAL 9002
8.66"x4.72"x2.56"
IP 65 opt.

**A9046109**
HAND-TERMINAL M, Vers. I
PC+ABS (UL 94 V-0)
black RAL 9005
8.66"x4.72"x2.56"
IP 65 opt.

**A9046207**
HAND-TERMINAL M, Vers. II
PC+ABS (UL 94 V-0)
off-white RAL 9002
8.66"x4.72"x2.56"
IP 65 opt.

**A9046209**
HAND-TERMINAL M, Vers. II
PC+ABS (UL 94 V-0)
black RAL 9005
8.66"x4.72"x2.56"
IP 65 opt.

Accessory to complete

**A9146101**
Front panel
Aluminum
matt anodized
7.05"x3.46"x0.08"

Accessory “battery”

**A9160003**
Plug-in contact, 1 x 9 V

**A9161002**
Set of battery clips, 2 x 9 V or 4 x AA
Steel
tin-plated

**A9174002**
Battery compartment, 2 x 9 V
ABS (UL 94 HB)
off-white RAL 9002

**A9174003**
Battery compartment, 1 x 9 V
ABS (UL 94 HB)
off-white RAL 9002
HAND-TERMINAL

A9174006  Set of battery clips, 1 x 9 V
Steel  tin-plated

A9250250  Battery spacer
PE foam
1.97"x0.98"x0.16"

A9345217  Set of battery compartment, 4 x AA
ABS (UL 94 HB)
off-white RAL 9002

Accessory "protection"

A9146106  Sealing kit

A9146206  Sealing

Accessory "screws"

A0306031  Self-tapping screws 0.118" x 0.236" (PZ1)

A0308031  Self-tapping screws 0.118" x 0.315" (PZ1)

Subject to technical modification without notice. © by OKW Gehäusesysteme, Buchen/Germany.