

Plastic enclosures with integrated handle

CARRYTEC plastic enclosures are unique in offering a functional handle for many different tasks and situations, indoors and outdoors.

- integrated handle with soft insert for perfect, non-slip grip
- CARRYTEC M in a slim enclosure version for mounting tablets etc.
- handle located above the centre of gravity for balanced carrying
- rear can be installed on a tripod or support arm systems for fast positioning and alignment of the viewing and operating panels, and orderly cable management
- especially large surface area that is ideal for user interfaces (S: 8.4"/21 cm; M: 10.4"/26 cm; L: 13.4"/34 cm)
- ample installation depth and plenty of room for interfaces, yet slim appearance
- interfaces are protected by inset areas on the underside
- secure storage on table stand and/or wall suspension element; easy transmission of data and charging current, contacts as accessories (except slim enclosure version)
- holding clamp for round tubes and rails according to DIN EN ISO 19054
- available moulded in impact resistant plastic material, and darker colours, for tough/dirty conditions indoor or outdoor
- protection class IP 54 with sealing (accessory)
- recessed operating area for protecting the membrane keypad
- the enclosures are easy to clean
- a battery compartment for 5 x AA cells can be fitted (machining required)
- optional protection bags for carrying probes, sensors, cables etc. (sizes S and M)
- internal fastening pillars for PCBs



CARRYTEC

Applications and Examples

Unique variety of possible uses: mobile – desktop – wall mounted – rail mounted – round tube – tripod – suspension arm. Depending on the application (indoor/outdoor) this innovative enclosure is available in different materials, e.g. high-impact plastic material in darker colours for tough conditions. Medical, e.g. emergency systems, monitoring and alarm equipment. Diagnostics, therapy, laboratory devices. Test and measurement equipment. Communication technology. Mobile terminals, data collection units. Energy management systems. Sensors. Industry 4.0, smart factory. Machine building and construction equipment. Agricultural economics, forestry.



Air velocity meter



Battery filler for aviation batteries



Camera inspection



CNC Machine Monitoring



Diagnostic camera for illustrating the machine status



Hand held HD-camera and monitor system



Indoor Farming Monitoring



Mobile radio remote control unit for orbital welding system



Mobile testing device for cost-effective fault analysis



Monitoring system for cleaning nozzles



Multi-functional measuring instrument



Patient Simulation System



Portable receiver

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 Carrytec



Machining



Lacquering



Printing



Laser marking



Decor foils



EMC shielding



Installation / Assembly
of accessories

Select Versions



B4208107
CARRYTEC S
ABS (UL 94 HB)
off-white RAL 9002
222x205x80mm
IP 54 opt.



B4208208
CARRYTEC S
ASA+PC (UL 94 V-0)
lava
222x205x80mm
IP 54 opt.



B4210107
CARRYTEC M
ABS (UL 94 HB)
off-white RAL 9002
270x247x91mm
IP 54 opt.



B4210127
CARRYTEC M slim version
ABS (UL 94 HB)
off-white RAL 9002
270x247x42mm
IP 54 opt.



B4210208
CARRYTEC M
ASA+PC (UL 94 V-0)
lava
270x247x91mm
IP 54 opt.



B4210228
CARRYTEC M slim version
ASA+PC (UL 94 V-0)
lava
270x247x42mm
IP 54 opt.



B4213107
CARRYTEC L
ABS (UL 94 HB)
off-white RAL 9002
348x303x117mm
IP 54 opt.



B4213208
CARRYTEC L
ASA+PC (UL 94 V-0)
lava
348x303x117mm
IP 54 opt.

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Accessory "battery"



A9338117

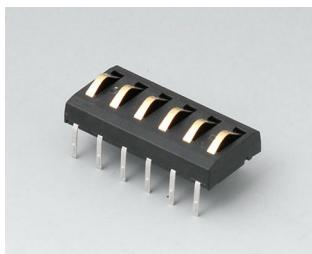
Battery compartment kit, 5 x AA
ABS (UL 94 HB)
off-white RAL 9002
93x98mm
IP 54



A9338218

Battery compartment kit, 5 x AA
ASA+PC (UL 94 V-0)
lava
93x98mm
IP 54

Accessory "station"



A9178007

Contacts, male
gold-plated



B4308117

Station S/M
ABS (UL 94 HB)
off-white RAL 9002



B4308127

Base plate for station
ABS (UL 94 HB)
off-white RAL 9002



B4308218

Station S/M
ASA+PC (UL 94 V-0)
lava



B4308228

Base plate for station
ASA+PC (UL 94 V-0)
lava



B4313117

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



B4313147

Adapter for Station L
ABS (UL 94 HB)
off-white RAL 9002



B4313218

Station L
ASA+PC (UL 94 V-0)
lava

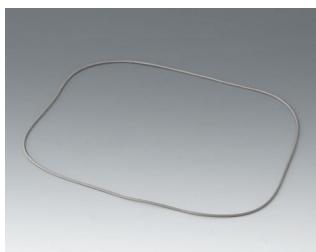


B4313248

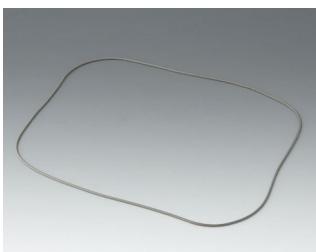
Adapter for Station L
ASA+PC (UL 94 V-0)
lava

CARRYTEC

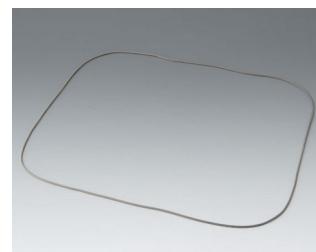
Accessory "protection"



B4308001
Sealing S



B4310001
Sealing M

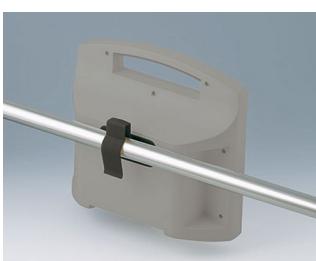


B4313001
Sealing L

Accessory "wall/holder"



B4308237
Holding clamps
PA 6
off-white RAL 9002



B4308238
Holding clamps
PA 6
lava

Accessory "carrying"



B4308600
Carrying case S, right-hand side
grey
82x180x65mm



B4308610
Carrying case S, left-hand side
grey
82x180x65mm



B4308650
Shoulder strap
grey
1400mm



B4310600
Carrying case M, right-hand side
grey
99x214x64mm



B4310610
Carrying case M, left-hand side
grey
99x214x64mm

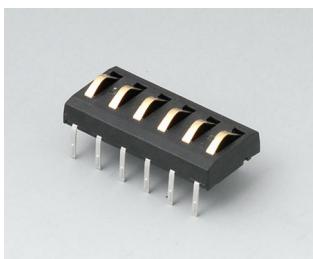
Accessory "screws"



A0325080

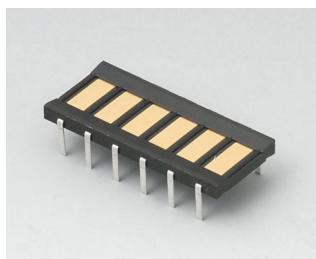
Self-tapping screws 2.5 x 8 mm
(PZ1)

Accessory



A9178007

Contacts, male
gold-plated



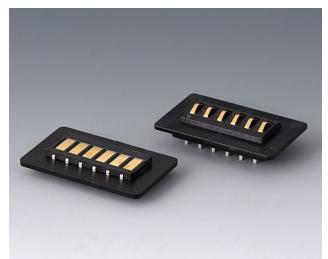
A9178008

Contacts, female
gold-plated



A9193042

Mounting plates for contacts
ABS (UL 94 HB)
black RAL 9005



A9193044

Contacting kit, 6-pin
ABS (UL 94 HB)
black RAL 9005

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