

CARRYTEC

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



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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



CNC Machine Monitoring



Diagnostic camera for illustrating the machine status



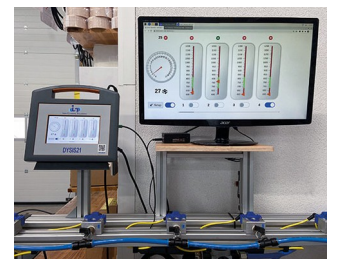
Indoor Farming Monitoring



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

CARRYTEC



Machining



Lacquering



Printing



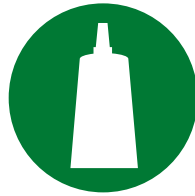
Laser marking



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"

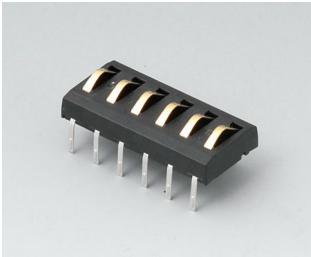


A9338117
 Battery compartment kit, 5 x AA
 ABS (UL 94 HB)
 off-white RAL 9002
 93x98mm
 IP 54

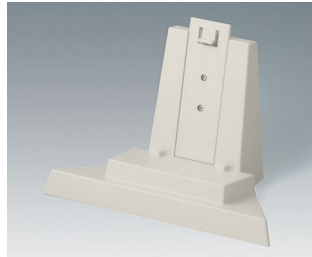


A9338218
 Battery compartment kit, 5 x AA
 ASA+PC (UL 94 V-0)
 lava
 93x98mm
 IP 54

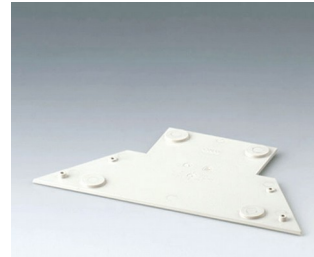
Accessory "station"



A9178007
 Contacts, male
 gold-plated



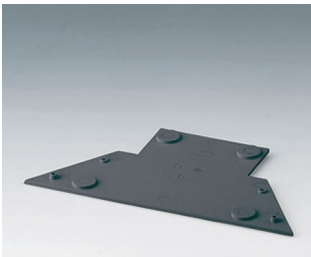
B4308117
 Station S/M
 ABS (UL 94 HB)
 off-white RAL 9002



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



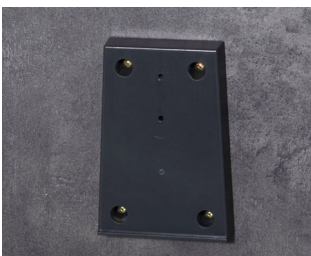
B4313117
 Station L
 ABS (UL 94 HB)
 off-white RAL 9002



B4313147
 Adapter for Station L
 ABS (UL 94 HB)
 off-white RAL 9002



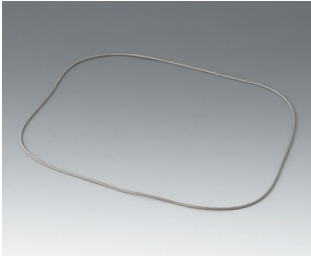
B4313218
 Station L
 ASA+PC (UL 94 V-0)
 lava



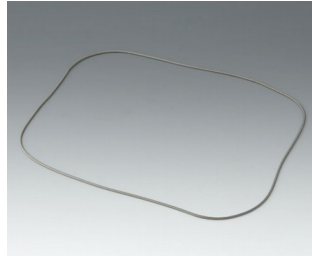
B4313248
 Adapter for Station L
 ASA+PC (UL 94 V-0)
 lava

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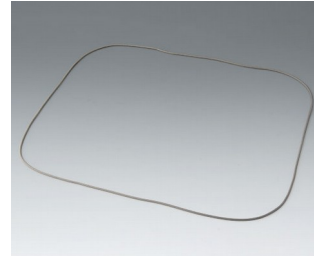
Accessory "protection"



B4308001
Sealing S

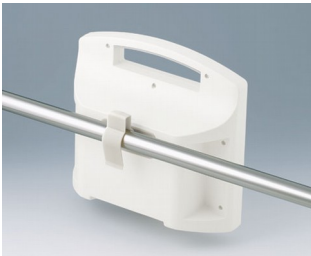


B4310001
Sealing M

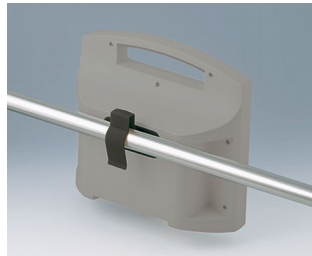


B4313001
Sealing L

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

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Accessory "screws"

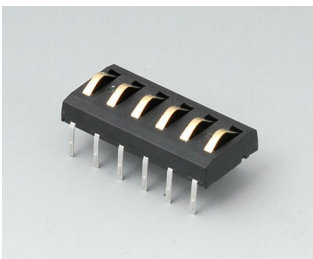


A0325080
Self-tapping screws 2.5 x 8 mm
(PZ1)

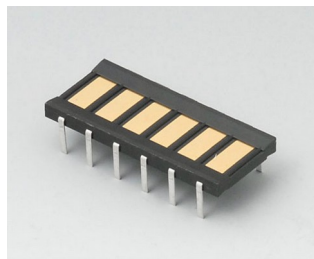


A0399T10
Torx T10 screwdriver

Accessory



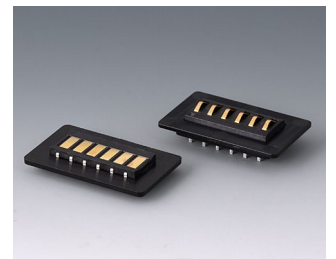
A9178007
Contacts, male
gold-plated



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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