

### Modular plastic enclosures for data collection equipment

DATEC-TERMINAL is a tough and attractive housing system uniquely designed to meet the requirements of desktop and wall mounted data collection equipment.

- ergonomic terminal enclosures
- operating area inclined by 20°
- for desktop or wall mounted systems
- · rear lids for mounting of standard pocket-size scanners
- · four sizes and two types
- sizes M & L with separate terminal section which is easily accessible
- · fast assembly and easy access for components
- · hidden screw fixing
- · wide range of accessories, functional and flexible to use
- · protection class IP 54 in combination with cover and closed lid
- hidden wall mounting with removal prevention
- internal fastening pillars for PCBs 100 x 160 mm or double eurocard sizes (S, SL and L)
- plain surfaces for individual machining and interfaces
- recessed operating area for protecting a membrane keypad





















#### Applications and Examples

- · Systems for data collection on the job and machines
- · Access and security controls
- · Measuring and controlling
- · Heating and air-conditioning units
- · Medical, wellness
- · Point-of-sale devices



Dental Whitening and laser therapy



Device for monitoring and controlling distillation units



RFID access control readers



System for preventing electrostatic charges



Terminal for time recording, access control and order management



Versatile terminal for leisure facilities

#### **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 Datec-Terminal



Machining



Special material



Lacquering



EMC shielding



**Printing** 



Installation / Assembly of accessories



Laser marking



Decor foils



#### **Select Versions**



B4013117 DATEC-TERMINAL S ABS (UL 94 HB) off-white RAL 9002 130x180x86mm IP 54 opt.



B4016117 DATEC-TERMINAL M, Vers. I ABS (UL 94 HB) off-white RAL 9002 168x272x101mm IP 54 opt.



B4016217 DATEC-TERMINAL M, Vers. II ABS (UL 94 HB) off-white RAL 9002 168x272x101mm IP 54 opt.



B4016317 DATEC-TERMINAL M, Vers. III ABS (UL 94 HB) off-white RAL 9002 168x272x101mm IP 54 opt.



B4026117 DATEC-TERMINAL SL ABS (UL 94 HB) off-white RAL 9002 264x180x86mm IP 54 opt.



B4030117 DATEC-TERMINAL L, Vers. I ABS (UL 94 HB) off-white RAL 9002 302x272x101mm IP 54 opt.

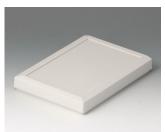


B4030217 DATEC-TERMINAL L, Vers. II ABS (UL 94 HB) off-white RAL 9002 302x272x101mm IP 54 opt.

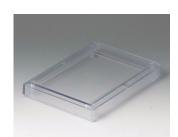


B4030317 DATEC-TERMINAL L, Vers. III ABS (UL 94 HB) off-white RAL 9002 302x272x101mm IP 54 opt.

#### Accessory to complete



B4013617 Cover S ABS (UL 94 HB) off-white RAL 9002 130x180x23mm



B4013621 Cover S PC (UL 94 V-0) transparent 130x180x23mm



B4013637 Cover S, convex ABS (UL 94 HB) off-white RAL 9002 130x180x28mm



B4016417 Lid M closed, flat ABS (UL 94 HB) off-white RAL 9002 134x62x24mm





B4016457 Lid M closed, high ABS (UL 94 HB) off-white RAL 9002 134x67x38mm



B4016617 Cover M, flat ABS (UL 94 HB) off-white RAL 9002 168x220x29mm



B4016621 Cover M, flat PC (UL 94 V-0) transparent 168x220x29mm



B4016631 Cover M, convex PC (UL 94 V-0) transparent 168x220x29mm



B4016637 Cover M, convex ABS (UL 94 HB) off-white RAL 9002 168x220x29mm



B4016657 Cover M, high ABS (UL 94 HB) off-white RAL 9002 168x220x50mm



B4016671 Cover strip M / L PC (UL 94 V-0) transparent



B4016677 Cover strip M / L ABS (UL 94 HB) off-white RAL 9002



B4016917 Lid M with card slot, one piece ABS (UL 94 HB) off-white RAL 9002 134x67x38mm



B4026617 Cover SL ABS (UL 94 HB) off-white RAL 9002 264x180x23mm



B4026621 Cover SL PC (UL 94 V-0) transparent 264x180x23mm



B4026637 Cover SL, convex ABS (UL 94 HB) off-white RAL 9002 263x180x28mm



B4030417 Lid L closed, flat ABS (UL 94 HB) off-white RAL 9002 268x62x24mm



B4030617 Cover L, flat ABS (UL 94 HB) off-white RAL 9002 302x220x29mm



B4030621 Cover L, flat PC (UL 94 V-0) transparent 302x220x29mm



B4030631 Cover L, convex PC (UL 94 V-0) transparent 302x220x29mm





B4030637 Cover L, convex ABS (UL 94 HB) off-white RAL 9002 302x220x29mm



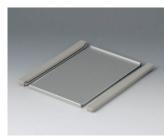
B4030657 Cover L, high ABS (UL 94 HB) off-white RAL 9002 302x220x50mm



B4030917 Lid L with card slot, one piece ABS (UL 94 HB) off-white RAL 9002 268x67x38mm



B4113106 Front panel S Aluminium matt anodised 125.9x176x2mm



B4113126 Profile plate S Aluminium matt anodised 130x180x8mm



B4113671 Cover strip S / SL PC (UL 94 V-0) transparent



B4113677 Cover strip S / SL ABS (UL 94 HB) off-white RAL 9002



B4116106 Front panel MS Aluminium matt anodised 165.4x217.4x2mm



B4116116 Front panel MH Aluminium matt anodised 128x209x2mm



B4116126 Profile plate M Aluminium matt anodised 168x220x8mm



B4126106 Front panel SL Aluminium matt anodised 259.4x176x2mm



B4126126 Profile plate SL Aluminium matt anodised 263x180x8mm



B4130106 Front panel LS Aluminium matt anodised 299.4x217.4x2mm



B4130116 Front panel LH Aluminium matt anodised 262x209x2mm



B4130126 Profile plate L Aluminium matt anodised 302x220x8mm



### Accessory "wall/holder"



B4113147 Wall suspension element S Steel galvanized 79x137x8mm



B4116147 Wall suspension element M Steel galvanized 214x126x12mm



B4126147 Wall suspension element SL Steel galvanized 210x137x8mm



B4130147 Wall suspension element L Steel galvanized 214x260x12mm

#### Accessory



B4116136 Support plate L and M Aluminium matt anodised 102x45x1mm

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