DATEC-TERMINAL

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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 as well as access control systems.

- ergonomic terminal enclosures
- operating area inclined by 20°
- for desktop or wall mounted systems
- for mounting of standard read/write devices, RFID Reader etc.
- 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

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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, etc.
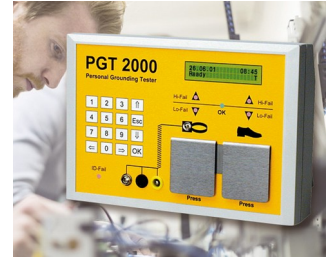

Dental Whitening and laser therapy

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

Lacquering

Printing

Laser marking

Decor foils

Special material

EMC shielding

Installation / Assembly of accessories

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Select Versions

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

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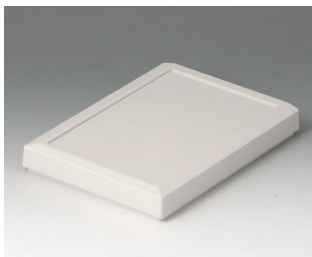ABS (UL 94 HB)
off-white RAL 9002
168x272x101mm
IP 54 opt.

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.

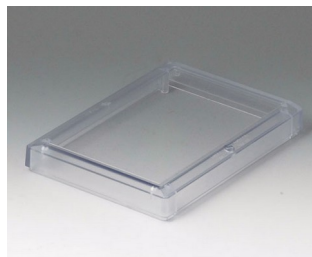B4030317
DATEC-TERMINAL L, Vers. III
ABS (UL 94 HB)
off-white RAL 9002
302x272x101mm
IP 54 opt.

Accessory to complete

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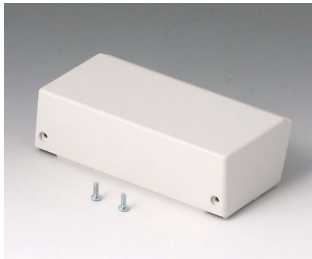130x180x23mm

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

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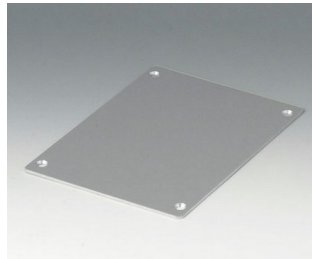Cover L, convex
PC (UL 94 V-0)
transparent
302x220x29mm

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

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

B4113106
Front panel S
Aluminium
matt anodised
125.9x176x2mm

B4113126
Profile plate S
Aluminium
matt anodised
130x180x8mm

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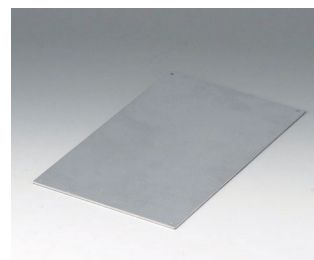Cover strip S / SL
PC (UL 94 V-0)
transparent

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

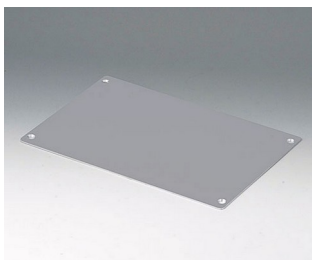B4116106
Front panel MS
Aluminium
matt anodised
165.4x217.4x2mm

B4116116
Front panel MH
Aluminium
matt anodised
128x209x2mm

B4116126
Profile plate M
Aluminium
matt anodised
168x220x8mm

B4126106
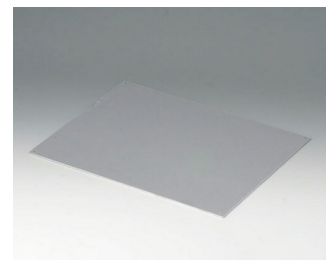Front panel SL
Aluminium
matt anodised
259.4x176x2mm

B4126126
Profile plate SL
Aluminium
matt anodised
263x180x8mm

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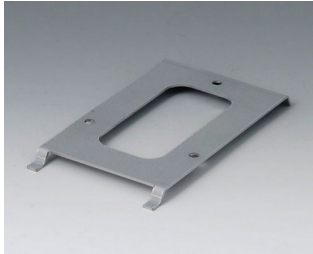Front panel LS
Aluminium
matt anodised
299.4x217.4x2mm

B4130116
Front panel LH
Aluminium
matt anodised
262x209x2mm

B4130126
Profile plate L
Aluminium
matt anodised
302x220x8mm
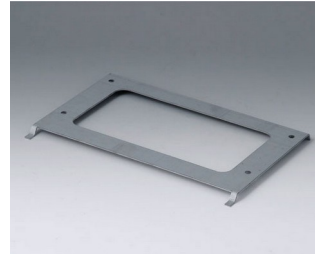
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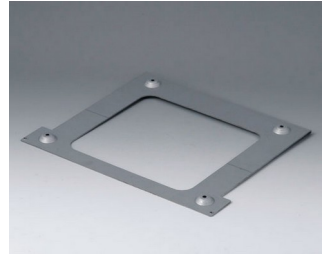GEHÄUSE
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Accessory "wall/holder"

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