DATEC-POCKET-BOX

Compact handheld enclosures
The attractive pocket-sized DATEC-POCKET-BOX plastic enclosures offer a remarkable amount of technology in a minimum of space, as well as sturdy construction.

- thin profile for comfortable holding
- plain surfaces allow easier machining for the interfaces
- battery compartments for N, AA, AAA and 9 V cells
- standard versions with pre-fitted sealing gaskets provide greater protection against dust and water entry
- recessed operating area for protecting the membrane keypad or decorative foil/label
- three sizes in two colors
- ABS (UL 94 HB) or PMMA plexiglas infra-red light-permeable (UL 94 HB); for efficient infra-red signals the recessed front face is clear polished (sizes M/L)
- belt/pocket clip as accessory
- internal fastening pillars for PCBs
DATEC-POCKET-BOX

Applications and Examples

- Especially suitable for measuring and control technology
- Remote controls
- Pulse generator for ultra-sound and infra-red
- Sensors, optoelectronics
- Mobile data recording
- Wireless communications

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 Datec-Pocket-Box

- Machining
- Lacquering
- Printing
- Laser marking
- Decor foils
- Special material
- RFI/EMI shielding
- Installation / Assembly of accessories
DATEC-POCKET-BOX

Select Versions

A9070107
DATEC-POCKET-BOX S
ABS (UL 94 HB)
off-white RAL 9002
3.35”x1.81”x0.63”
IP 41

A9070109
DATEC-POCKET-BOX S
ABS (UL 94 HB)
black RAL 9005
3.35”x1.81”x0.63”
IP 41

A9070117
DATEC-POCKET-BOX S
ABS (UL 94 HB)
off-white RAL 9002
3.35”x1.81”x0.63”
IP 54

A9070119
DATEC-POCKET-BOX S
ABS (UL 94 HB)
black RAL 9005
3.35”x1.81”x0.63”
IP 54

A9070209
DATEC-POCKET-BOX S
PMMA (IR) (UL 94 HB)
black RAL 9005
3.35”x1.81”x0.63”
IP 41

A9070219
DATEC-POCKET-BOX S
PMMA (IR) (UL 94 HB)
black RAL 9005
3.35”x1.81”x0.63”
IP 54

A9071107
DATEC-POCKET-BOX M
ABS (UL 94 HB)
off-white RAL 9002
4.13”x2.28”x0.73”
IP 41

A9071109
DATEC-POCKET-BOX M
ABS (UL 94 HB)
black RAL 9005
4.13”x2.28”x0.73”
IP 41

A9071117
DATEC-POCKET-BOX M
ABS (UL 94 HB)
off-white RAL 9002
4.13”x2.28”x0.73”
IP 54

A9071119
DATEC-POCKET-BOX M
ABS (UL 94 HB)
black RAL 9005
4.13”x2.28”x0.73”
IP 54

A9071209
DATEC-POCKET-BOX M
PMMA (IR) (UL 94 HB)
black RAL 9005
4.13”x2.28”x0.73”
IP 41

A9071219
DATEC-POCKET-BOX M
PMMA (IR) (UL 94 HB)
black RAL 9005
4.13”x2.28”x0.73”
IP 54

A9072107
DATEC-POCKET-BOX L
ABS (UL 94 HB)
off-white RAL 9002
4.72”x2.56”x0.87”
IP 41

A9072109
DATEC-POCKET-BOX L
ABS (UL 94 HB)
black RAL 9005
4.72”x2.56”x0.87”
IP 41

A9072117
DATEC-POCKET-BOX L
ABS (UL 94 HB)
off-white RAL 9002
4.72”x2.56”x0.87”
IP 54

A9072119
DATEC-POCKET-BOX L
ABS (UL 94 HB)
black RAL 9005
4.72”x2.56”x0.87”
IP 54
DATEC-POCKET-BOX

A9072127
DATEC-POCKET-BOX L
ABS (UL 94 HB)
off-white RAL 9002
4.72"x2.56"x0.87"
IP 41

A9072129
DATEC-POCKET-BOX L
ABS (UL 94 HB)
black RAL 9005
4.72"x2.56"x0.87"
IP 41

A9072209
DATEC-POCKET-BOX L
PMMA (IR) (UL 94 HB)
black RAL 9005
4.72"x2.56"x0.87"
IP 41

A9072219
DATEC-POCKET-BOX L
ABS (UL 94 HB)
black RAL 9005
4.72"x2.56"x0.87"
IP 54

Accessory "battery"

A9160003
Plug-in contact, 1 x 9 V

A9190002
Set of battery clips,
2xN/2xAA/2xAAA
Steel
tin-plated

A9190003
Set of battery clips,
2xN/2xAA/2xAAA
Steel
nickel-plated

A9250251
Battery spacer
PE foam
1.97"x0.98"x0.12"
DATEC-POCKET-BOX

Accessory “carrying”

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Material</th>
<th>Color</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>A9100001</td>
<td>Ring eyelet</td>
<td>PA 6</td>
<td>volcano</td>
<td></td>
</tr>
<tr>
<td>A9172107</td>
<td>Belt/Pocket clip</td>
<td>ABS (UL 94 HB)</td>
<td>off-white RAL 9002</td>
<td>2.44”x1.18”</td>
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<tr>
<td>A9172109</td>
<td>Belt/Pocket clip</td>
<td>ABS (UL 94 HB)</td>
<td>black RAL 9005</td>
<td>2.44”x1.18”</td>
</tr>
</tbody>
</table>

Accessory “screws”

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>A0304031</td>
<td>Self-tapping screws 0.087” x 0.197” (PZ1)</td>
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<tr>
<td>A0305031</td>
<td>Self-tapping screws 0.098” x 0.236” (PZ1)</td>
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</table>

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