SENSO-CASE

Ergonomic plastic enclosures for single-handed operation

Specific measuring, controlling and signaling tasks, as well as the recording of data using opto-electronic components, can be carried out with SENSO-CASE easily, quickly and reliably.

- particularly user-friendly thanks to its hand grip style, both right and left handed
- ideally balanced in the hand for maximum user comfort
- versions with/without push-button in the trigger position on the underside for immediate and/or momentary operation
- recessed control panel for membrane keypads, silicon keyboards, push-buttons and LCDs
- ideal for pre-assembled electronics assemblies, including those with integrated interfaces
- large front face for mounting sensors
- simultaneous operation is possible using standard or rechargeable batteries, or a cable connection
- internal power supply with 2 x AA or 1 x 9 V cells; battery holders as accessories
- version with pre-fitted cable glands, plus strain relief accessory
- four part design: top, base, handle cover, cable gland or removable end panel; further version with additional push-button
- holder for secure wall storage as accessory
- internal fastening pillars for PCBs
SENSO-CASE

Applications and Examples

- Sensor technology
- Opto-electronics
- Opto-digital technologies
- Industrial image processing
- Measuring and control technology
- Stock and sales logging
- Medical field and laboratory technology
- Communications

Battery filler for aviation batteries
Geiger counter
One-handed ground microphone
Online PD handheld scanner

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 Senso-Case

Machining
Lacquering
Printing
Laser marking
Decor foils

Special material
RFI/EMI shielding
Installation / Assembly of accessories
SENSO-CASE

Select Versions

A9056107
SENSO-CASE M
ABS (UL 94 HB)
off-white RAL 9002
7.09”x3.39”x1.77”
IP 41

A9056108
SENSO-CASE M
ABS (UL 94 HB)
lava
7.09”x3.39”x1.77”
IP 41

A9056207
SENSO-CASE M
ABS (UL 94 HB)
off-white RAL 9002
7.09”x3.39”x1.77”
IP 41

A9056208
SENSO-CASE M
ABS (UL 94 HB)
lava
7.09”x3.39”x1.77”
IP 41

Accessory "battery"

A9156001
Battery holder, 2 x AA
PP
black RAL 9005

A9156002
Plug-in contact, 1 x 9 V

A9156003
Battery holder, 1 x 9 V
Steel
nickel-plated

Accessory "protection"

A9166004
Set of pull-relief
PA 6
volcano

A9166101
Cable strain, 0.197” - 0.232”
SEBS (TPE)
volcano

A9166131
Cable strain, 0.165” - 0.197”
SEBS (TPE)
volcano

A9166161
Cable strain, 0.134” - 0.165”
SEBS (TPE)
volcano
# SENSO-CASE

## Accessory "wall/holder"

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Material</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>A9156005</td>
<td>Adhesive foil</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A9156307</td>
<td>Holder</td>
<td>ABS (UL 94 HB)</td>
<td>off-white RAL 9002</td>
</tr>
<tr>
<td>A9156308</td>
<td>Holder</td>
<td>ABS (UL 94 HB)</td>
<td>lava</td>
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</tbody>
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## Accessory "carrying"

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Material</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>A9100002</td>
<td>Ring eyelet</td>
<td>PA 6</td>
<td>volcano</td>
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</tbody>
</table>

## Accessory "screws"

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Measurements</th>
</tr>
</thead>
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<tr>
<td>A0305031</td>
<td>Self-tapping screws 0.098&quot; x 0.236&quot; (PZ1)</td>
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</tbody>
</table>

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