SOFT-CASE

Wide-format handheld enclosures
SOFT-CASE plastic enclosures convince design engineers, because they correspond with today’s design and technology needs.

- handy design with soft contours for a pleasant touch sensation
- unique “wide-format” offers a generous interface area as well as sufficient room for larger displays, while also ensuring user comfort
- raised connector mounting panel on the wide edge to accommodate more connections
- universal use for handheld, desktop and wall mount applications
- four sizes
- optional intermediate rings provide more installation height. Different versions: ABS rings in case color or chromated, soft TPE ring
- with soft TPE ring protection class IP 54 possible (enclosure versions without battery compartment in ABS or PMMA)
- two materials: ABS (UL 94 HB) or PMMA infra-red light-permeable (UL 94 HB)
- without/with battery compartment for 2 x AAA, 2 x AA, 4 x AA or 1 x 9 V;
- clip-on battery compartment lid can be screw fixed
- recessed operating area for protecting the membrane keypad or decorative foil/label
- combi-clip serves as a belt clip and/or wall suspension element (accessory)
- tilt foot bar for ergonomic canting on a desk
- internal fastening pillars for PCBs

![Image of SOFT-CASE enclosures with various models and features described above.](image-url)
SOFT-CASE

Applications and Examples

- All types of remote control devices, wireless or with cable
- Measurement and control engineering
- Digital control technology
- Medical and laboratory technology
- Peripheral and interface equipment
- Communications technology
- IoT/IIoT
- Environmental engineering
- Energy management

Geiger counter with logging function
HRV scanner for analysing the autonomic nervous system
Module for smart mobility applications
Multimedia audioguide for museums
Real-time localisation in the healthcare sector
Remote control unit for AutoSat satellite receiver
RiDEwatcher Multimeter for ride profiles
Sensor for measuring carbon dioxide concentration

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 Soft-Case
SOFT-CASE

Select Versions

A9050107
SOFT-CASE S
ABS (UL 94 HB)
off-white RAL 9002
2.01"x3.23"x0.55"
IP 54 opt., IP 40

A9050108
SOFT-CASE S
ABS (UL 94 HB)
lava
2.01"x3.23"x0.55"
IP 54 opt., IP 40

A9050209
SOFT-CASE S
PMMA (IR) (UL 94 HB)
black RAL 9005
2.01"x3.23"x0.55"
IP 54 opt., IP 40

A9051107
SOFT-CASE M
ABS (UL 94 HB)
off-white RAL 9002
2.56"x4.13"x0.75"
IP 54 opt., IP 40

A9051108
SOFT-CASE M
ABS (UL 94 HB)
lava
2.56"x4.13"x0.75"
IP 54 opt., IP 40

A9051117
SOFT-CASE M
ABS (UL 94 HB)
off-white RAL 9002
2.56"x4.13"x0.75"
IP 40

A9051118
SOFT-CASE M
ABS (UL 94 HB)
lava
2.56"x4.13"x0.75"
IP 40

A9051209
SOFT-CASE M
PMMA (IR) (UL 94 HB)
black RAL 9005
2.56"x4.13"x0.75"
IP 54 opt., IP 40
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Material</th>
<th>Color</th>
<th>Dimensions</th>
<th>Protection</th>
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<tr>
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<td>SOFT-CASE M</td>
<td>PMMA (IR) (UL 94 HB)</td>
<td>black RAL 9005</td>
<td>2.56&quot;x4.13&quot;x0.75&quot;</td>
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<td>A9052107</td>
<td>SOFT-CASE L</td>
<td>ABS (UL 94 HB)</td>
<td>off-white RAL 9002</td>
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<td>SOFT-CASE L</td>
<td>PMMA (IR) (UL 94 HB)</td>
<td>black RAL 9005</td>
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<td>SOFT-CASE XL</td>
<td>ABS (UL 94 HB)</td>
<td>lava</td>
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<tr>
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<td>IP 40</td>
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</table>
## SOFT-CASE

**Accessory "intermediate ring"**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Material</th>
<th>Color</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>A9150011</td>
<td>Intermediate ring S ABS (UL 94 HB)</td>
<td>matt chromed</td>
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<tr>
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<td>Intermediate protection ring S SEBS (TPE)</td>
<td>volcano</td>
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<td>black RAL 9005</td>
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<td>A9151011</td>
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<td>A9151017</td>
<td>Intermediate ring M ABS (UL 94 HB)</td>
<td>off-white RAL 9002</td>
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<td>lava</td>
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<tr>
<td>A9151118</td>
<td>Intermediate protection ring M SEBS (TPE)</td>
<td>volcano</td>
<td>2.68&quot;x4.25&quot;x0.63&quot;</td>
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</tr>
<tr>
<td>A9151219</td>
<td>Intermediate ring M PMMA (IR) (UL 94 HB)</td>
<td>black RAL 9005</td>
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<td>A9152011</td>
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<td>A9152017</td>
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<td>A9152118</td>
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<td>lava</td>
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<td>A9152119</td>
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<td>volcano</td>
<td>2.99&quot;x4.72&quot;x0.83&quot;</td>
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<td>A9152219</td>
<td>Intermediate ring L PMMA (IR) (UL 94 HB)</td>
<td>black RAL 9005</td>
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<tr>
<td>A9153011</td>
<td>Intermediate ring XL ABS (UL 94 HB)</td>
<td>matt chromed</td>
<td>3.78&quot;x6.06&quot;x1.02&quot;</td>
<td></td>
</tr>
</tbody>
</table>
**SOFT-CASE**

**Accessory "battery"**

- **A9153017**
  - Intermediate ring XL
  - ABS (UL 94 HB)
  - off-white RAL 9002
  - 3.78"x6.06"x1.02"

- **A9153018**
  - Intermediate ring XL
  - ABS (UL 94 HB)
  - lava
  - 3.78"x6.06"x1.02"

- **A9153118**
  - Intermediate ring XL
  - SEBS (TPE)
  - volcano
  - 3.78"x6.06"x1.02"

- **A9153219**
  - Intermediate ring XL
  - PMMA (IR) (UL 94 HB)
  - black RAL 9005
  - 3.78"x6.06"x1.02"

**Accessory "wall/holder"**

- **A9151010**
  - Set of battery clips, 2 x AAA
  - Steel
  - nickel-plated

- **A9152010**
  - Set of battery clips, 2/4 x AA
  - Steel
  - nickel-plated

- **A9174006**
  - Set of battery clips, 1 x 9 V
  - Steel
  - tin-plated

**Accessory "carrying"**

- **A9100001**
  - Ring eyelet
  - PA 6
  - volcano

- **A9100002**
  - Ring eyelet
  - PA 6
  - volcano

- **A9152047**
  - Combi-Clip
  - ABS (UL 94 HB)
  - off-white RAL 9002
  - 1.77"x1.06"

- **A9152048**
  - Combi-Clip
  - ABS (UL 94 HB)
  - lava
  - 1.77"x1.06"

- **A9152049**
  - Combi-Clip
  - ABS (UL 94 HB)
  - black RAL 9005
  - 1.77"x1.06"
SOFT-CASE

A0152049
Combi-Clip
ABS (UL 94 HB)
black RAL 9005
1.77”x1.06”

B0106128
Strap eyelet
ABS (UL 94 HB)
lava

Accessory "screws"

A0304031
Self-tapping screws 0.087” x
0.197” (PZ1)

Accessory

A9152057
Tilt foot bar
ABS (UL 94 HB)
off-white RAL 9002

A9152058
Tilt foot bar
ABS (UL 94 HB)
lava

A9152059
Tilt foot bar
ABS (UL 94 HB)
black RAL 9005

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