The Power Supply Brackets are installed in wall-mount housings and accommodate one Power Supply. The Power Supply Unit is immediately ready for operation via the pre-wired plug connection.

The brackets are made of glass-fiber-reinforced plastic and have a thermal sensor as well as a T10A mains fuse.

### Installation/Configuration Notes

**FPO-5000-PSB-CH Power Supply Bracket**
- For the Modular Panel Housings:
  - HCP 0006 A
  - HBC 0010 A
  - HBE 0012 A

**FPO-5000-PSB1 Power Supply Bracket**
- For Power Supply Housing, wall mounting:
  - PSS 0002 A
  - PSB 0004 A
- The Power Supply Bracket is mounted in the middle right between a pair of batteries.

### Overview

<table>
<thead>
<tr>
<th>Housing</th>
<th>FPO-5000-PSB-CH</th>
<th>FPO-5000-PSB1</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCP 0006 A</td>
<td>x</td>
<td>-</td>
</tr>
<tr>
<td>HBC 0010 A</td>
<td>x</td>
<td>-</td>
</tr>
<tr>
<td>HBE 0012 A</td>
<td>x</td>
<td>-</td>
</tr>
<tr>
<td>PSS 0002 A</td>
<td>-</td>
<td>x</td>
</tr>
<tr>
<td>PSB 0004 A</td>
<td>-</td>
<td>x</td>
</tr>
</tbody>
</table>

* x = Installation possible
  - = Installation not possible

### Parts Included

<table>
<thead>
<tr>
<th>Qty.</th>
<th>Components</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Power Supply Bracket</td>
</tr>
</tbody>
</table>

### Technical Specifications

**Mechanics**

<table>
<thead>
<tr>
<th>Material</th>
<th>PA6 Plastic, Grilon BS V0 (UL94 V-0)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Satin finish, anthracite, RAL 7016</td>
</tr>
<tr>
<td>Weight</td>
<td></td>
</tr>
<tr>
<td>- FPO-5000-PSB-CH</td>
<td>Approx. 550 g (19.4 ounces)</td>
</tr>
<tr>
<td>- FPO-5000-PSB1</td>
<td>Approx. 395 g (13.9 ounces)</td>
</tr>
</tbody>
</table>
**Environmental conditions**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Permissible operating temperature</td>
<td>-5 °C ... 50 °C (23 °F ... 122 °F)</td>
</tr>
<tr>
<td>Permissible storage temperature</td>
<td>-20 °C ... 60 °C (-4 °F...140 °F)</td>
</tr>
</tbody>
</table>

**Ordering Information**

| FPO-5000-PSB1 Power Supply Bracket for PSS 0002 A and PSB 0004 A | FPO-5000-PSB1 |
| FPO-5000-PSB-CH Power Supply Bracket for HCP 0006 A, HBC 0010 A and HBE 0012 A | FPO-5000-PSB-CH |