1. USE
For recharging portable devices such as phones, smartphones, tablets, MP3 or MP4 players, loudspeakers, watches, game consoles, powerbanks.

2. RANGE

<table>
<thead>
<tr>
<th>Designation</th>
<th>White</th>
<th>Magnesium</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double USB socket - 5 V - 2.4 A</td>
<td>5 720 78</td>
<td>5 725 78</td>
</tr>
<tr>
<td>Square</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Double USB socket - 5 V - 2.4 A</td>
<td>5 724 88</td>
<td>5 733 98</td>
</tr>
<tr>
<td>Round</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3. DIMENSIONS (mm)

A  | B  | C  | D  |
---|----|----|----|
45 | 45 | 42 | 8.5|

4. CONNECTION
Type of terminals: with screws
Terminal capacity: 2 x 2.5 mm²
Stripping length: 6 mm
Screwdriver: flat 3.5 mm

5. TECHNICAL CHARACTERISTICS

5.1 Mechanical characteristics
Impact tests: IK 04
Penetration by solid bodies/liquid: IP 40

5.2 Material characteristics
Base: PC
Cover-plate: PC
Self-extinguishing:
+ 850°C / 30 s for insulating parts holding live parts in place.
+ 650°C / 30 s for other parts made of insulating materials.

5.3 Climatic characteristics
Storage temperature: -20°C to +70°C
Operating temperature: 0°C to +45°C

5.4 Electrical characteristics
All values listed below are measured at an ambient temperature of +25°C and after 15 minutes of operation.

- Nominal input voltage: 100 - 240 V~
- Nominal input frequency: 50-60 Hz
- Maximum input current: 300 mA
- Maximum power consumption in standby: 0.1 W
- Power average efficiency: 81%
- Nominal output voltage: 5 V~
- Maximum output current: 2.4 A
- No-load power consumption class and average efficiency level: level VI*

Safety-standard: EN60950-1
Protection class: II - Low voltage


5.5 Average charging time for devices equipped with lithium ion polymer batteries:
- 80% charged < 1 h 15
- 100% charged < 2 h 00
5. TECHNICAL CHARACTERISTICS (continued)

5.6 Charge time for a smartphone with 2.4 A charger plug:

<table>
<thead>
<tr>
<th>Manufacturer brand</th>
<th>Smartphone model</th>
<th>Charge time to 100 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Samsung</td>
<td>Galaxy S6</td>
<td>1 h 43</td>
</tr>
<tr>
<td>Nokia</td>
<td>Lumia 735</td>
<td>2 h 11</td>
</tr>
<tr>
<td>Nokia</td>
<td>Lumia 930</td>
<td>2 h 11</td>
</tr>
<tr>
<td>Google</td>
<td>Nexus 6</td>
<td>3 h 02</td>
</tr>
<tr>
<td>Google</td>
<td>Nexus 7</td>
<td>2 h 58</td>
</tr>
</tbody>
</table>

*Data valid as at 1 March 2016.

Note: To optimize the charging time of your device, ensure turn it off during the charging phase.

6. CLEANING

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichlorethylene.

Caution: A preliminary test should be carried out if specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

Compliance with installation and manufacturing standards.
Refer to e-catalogue.