Power Cord Specifications

This appendix provides supported power cable specifications.

Supported Power Cords and Plugs

Each power supply has a separate power cord. Standard power cords or jumper power cords are available for connection to the server. The jumper power cords, for use in racks, are available as an optional alternative to the standard power cords.

Note

Only the approved power cords or jumper power cords provided with the server are supported.

Table B-1 lists the power cords for the server power supplies.

<table>
<thead>
<tr>
<th>Description</th>
<th>Length</th>
<th>Power Cord Reference Illustration</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAB-250V-10A-AR Power Cord, 250 VAC 10 A IRAM 2073 Plug Argentina</td>
<td>8.2</td>
<td>Figure B-1</td>
</tr>
<tr>
<td>CAB-9K10A-AU 250 VAC 10 A 3112 Plug, Australia</td>
<td>8.2</td>
<td>Figure B-2</td>
</tr>
<tr>
<td>CAB-250V-10A-CN Power Cord, 250 VAC 10 A GB 2009 Plug China</td>
<td>8.2</td>
<td>Figure B-3</td>
</tr>
<tr>
<td>CAB-9K10A-EU Power Cord, 250 VAC 10 A M 2511 Plug Europe</td>
<td>8.2</td>
<td>Figure B-4</td>
</tr>
<tr>
<td>CAB-250V-10A-ID Power Cord, 250 VAC 16A EL-208 Plug South Africa, United Arab Emirates, India</td>
<td>8.2</td>
<td>Figure B-5</td>
</tr>
</tbody>
</table>
### Supported Power Cords for the Server (continued)

<table>
<thead>
<tr>
<th>Description</th>
<th>Length</th>
<th>Power Cord Reference</th>
<th>Illustration</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Feet</strong></td>
<td><strong>Meters</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAB-250V-10A-IS Power Cord, 250 VAC 10 A SI32 Plug Israel</td>
<td>8.2</td>
<td>2.5</td>
<td>Figure B-6</td>
</tr>
<tr>
<td>CAB-9K10A-IT Power Cord, 250 VAC 10 A CEI 23-16 Plug Italy</td>
<td>8.2</td>
<td>2.5</td>
<td>Figure B-7</td>
</tr>
<tr>
<td>CAB-9K10A-SW Power Cord, 250 VAC 10 A MP232 Plug Switzerland</td>
<td>8.2</td>
<td>2.5</td>
<td>Figure B-8</td>
</tr>
<tr>
<td>CAB-9K10A-UK Power Cord, 250 VAC 10 A BS1363 Plug (13 A fuse) United Kingdom</td>
<td>8.2</td>
<td>2.5</td>
<td>Figure B-9</td>
</tr>
<tr>
<td>CAB-AC-250V/13A Power Cord, 250 VAC 13 A IEC60320 Plug North America</td>
<td>6.6</td>
<td>2.0</td>
<td>Figure B-10</td>
</tr>
<tr>
<td>CAB-N5K6A-NA Power Cord, 250 VAC 13 A NEMA 6-15 Plug North America</td>
<td>8.2</td>
<td>2.5</td>
<td>Figure B-11</td>
</tr>
<tr>
<td>CAB-9K12A-NA Power cord, 125 VAC, 13 A, NEMA 5-15 Plug North America</td>
<td>8.2</td>
<td>2.5</td>
<td>Figure B-12</td>
</tr>
<tr>
<td>CAB-C13-CBN Cabinet Jumper Power Cord, 250 VAC 10 A, C13-C14 Connectors</td>
<td>2.2</td>
<td>0.68</td>
<td>Figure B-13</td>
</tr>
<tr>
<td>CAB-C13-C14-2M Cabinet Jumper Power Cord, 250 VAC 10 A, C13-C14 Connectors</td>
<td>6.6</td>
<td>2.0</td>
<td>Figure B-14</td>
</tr>
<tr>
<td>CAB-C13-C14-AC Cabinet Jumper Power Cord, 250 VAC 10 A, C13-C14 Connectors</td>
<td>9.8</td>
<td>3.0</td>
<td>Figure B-15</td>
</tr>
</tbody>
</table>
AC Power Cord Illustrations

This section includes the AC power cord illustrations. See Figure B-1 through Figure B-15.

Figure B-1  CAB-250V-10A-AR

Figure B-2  CAB-9K10A-AU

Figure B-3  CAB-250V-10A-CN
Supported Power Cords and Plugs

Figure B-4  CAB-9K10A-EU

- **Plug:** M2511
- **Connector:** VSCC15
- **Cordset rating:** 10A/16 A, 250 V
- **Length:** 8 ft 2 in. (2.5 m)

Figure B-5  CAB-250V-10A-ID

- **Plug:** EL 208
- **Connector:** EL 701
- **Cordset rating:** 16A, 250V (2500mm)

Figure B-6  CAB-250V-10A-IS

- **Plug:** EL 212 (SI-32)
- **Connector:** EL 701B (IEC60320/C13)
- **Cordset rating:** 10A, 250V/500V MAX (2500 mm)
Figure B-7  **CAB-9K10A-IT**

- **Plug:** I/3G (CEI 23-16)
- **Connector:** C15M (EN60320/C15)
- **Cordset rating:** 10 A, 250 V
- **Length:** 8 ft 2 in. (2.5 m)

---

Figure B-8  **CAB-9K10A-SW**

- **Plug:** MP232-R
- **Connector:** IEC 60320 C15
- **Cordset rating:** 10 A, 250 V
- **Length:** 8 ft. 2 in (2.5 m)

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Figure B-9  **CAB-9K10A-UK**

- **Plug:** EL 210 (BS 1363A) 13 AMP fuse
- **Connector:** EL 701C (EN 60320/C15)
- **Cordset rating:** 10 A, 250 V/500 V MAX
- **Length:** 2500mm
Supported Power Cords and Plugs

Figure B-10  CAB-AC-250V/13A

- Cordset rating 13A, 250V (6.6 feet) (79±2m)
- Plug: EL312 Molded Twistlock (NEMA L6-20)
- Connector: EL 701 (IEC60320/C13)

Figure B-11  CAB-N5K6A-NA

- Cordset rating: 10 A, 250 V
- Length: 8.2 ft
- Plug: NEMA 6-15P
- Connector: IEC60320/C15

Figure B-12  CAB-9K12A-NA

- Cordset rating 13A, 125V (8.2 feet) (2.5m)
- Plug: NEMA 5-15P
- Connector: IEC60320/C15
**Figure B-13**  
*CAB-C13-CBN, Jumper Power Cord (0.68 m)*

![Diagram of CAB-C13-CBN](image)

- **Plug:** SS10A
- **Connector:** HS10S
- **Cordset rating:** 10A, 250V
- **Length:** 686mm

**Figure B-14**  
*CAB-C13-C14-2M, Jumper Power Cord (2 m)*

![Diagram of CAB-C13-C14-2M](image)

- **Plug:** SS10A
- **Connector:** HS10S
- **Cordset rating:** 10A, 250V
- **Length:** 2.0 m

**Figure B-15**  
*CAB-C13-C14-AC, Jumper Power Cord (3 m)*

![Diagram of CAB-C13-C14-AC](image)

- **Plug:** SS10A
- **Connector:** HS10S
- **Cordset rating:** 10A, 250V
- **Length:** 3.0 m