

# Overview


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## Features

The Cisco Secure Firewall Management Center series includes three models: FMC1800, FMC2800, and FMC4800. The Firewall Management Center series runs software that provides extensive intelligence about the users, applications, devices, threats, and vulnerabilities that exist in your network. They also use this information to analyze your network's vulnerabilities. They then provide tailored recommendations on what security policies to put in place and what security events you should investigate.

You can remove and replace drives and power supplies. For all other internal component failures, you must send your chassis for return material authorization (RMA).

The Firewall Management Center series supports Cisco Secure Threat Defense.

The following figure shows the FMC4800.

*Figure 1: FMC4800*



The following table lists the features of the Firewall Management Center series.

*Table 1: FMC1800, FMC2800, and FMC4800 features*

| Feature | FMC1800 | FMC2800 | FMC4800 |
|---|---|---|---|
| Form factor | 1 RU | | |
| Rack mount | Standard 19-inch (48.3 cm) 4-post EIA rack | | |
| Airflow | Front to rear<br>Cold aisle to hot aisle | | |
| Pullout asset card | Displays the serial number and the MAC address for the two management ports (eth0 and eth1) | | |
| Grounding hole | Two threaded holes for a dual-hole grounding lug<br>Use is optional; the supported AC power supplies have internal grounding, so no additional chassis grounding is required. | | |
| Unit identification button | On the front panel | | |
| Power button | On the rear panel | | |
| System memory | 64 GB | 96 GB | 384 GB |
| Cisco Integrated Management Controller (CIMC) port | One built-in 1-Gigabit Ethernet RJ-45 port<br>Support for 100/1000/10000 Mbps<br>**Note**<br>CIMC is supported *only* for Lights-Out Management (LOM) access. CIMC is *not* supported on any other interfaces. | | |

| Feature | FMC1800 | FMC2800 | FMC4800 |
|---|---|---|---|
| Management ports | Two fixed 10-Gbps SFP+ ports (eth0 and eth1)<br>The primary management port is eth0. You can use eth1, eth2, and eth3 as secondary management or event ports. | | Two fixed 10/25-Gbps SFP+ ports (eth0 and eth1)<br>The primary management port is eth0. You can use eth1, eth2, and eth3 as secondary management or event ports. |
| USB ports | Two USB 3.0 Type A | | |
| VGA port | One 3-row 15-pin DB-15 connector<br>Enabled by default | | |
| SFP ports | Two fixed 10-Gbps SFP+ ports (eth0 and eth1) | | Two fixed 10/25-Gbps SFP+ ports (eth0 and eth1) |
| RJ-45 ports | Two built-in 10-Gigabit Ethernet RJ-45 (eth2 and eth3)<br>Support for 100/1000/10000 Mbps | | |
| Supported SFP+[1] | SFP-10G-SR (10 Gbps)<br>SFP-10G-LR (10 Gbps) | SFP-10G-SR (10 Gbps)<br>SFP-10G-LR (10 Gbps) | SFP-10G-SR (10 Gbps)<br>SFP-10G-LR (10 Gbps)<br>SFP-25G-SR-S (25 Gbps)<br>SFP-10/25G-LR-S (25 Gbps)<br>SFP-10/25G-CSR-S (25 Gbps) |
| Console port | RJ-45 serial port running RS-232 (RS-232D TIA-561) | | |
| System power | Two 1200-W AC power supplies<br>Hot-swappable and redundant as 1+1 | | |
| Fans | Eight fans for front-to-rear cooling<br>Internal component only; not field-replaceable | | |
| Storage | Two 1.6-TB Nonvolatile Memory Express (NVMe) SSD slots<br>RAID 1, hot-swappable | Two 3.2-TB NVE SSD slots<br>RAID 1, hot-swappable | Ten 3.2-TB NVE SSD slots<br>RAID 10, hot-swappable |

| Feature | FMC1800 | FMC2800 | FMC4800 |
|---|---|---|---|
| RAID controller | One<br>The chassis has a dedicated internal riser for a PCIe-style Cisco modular RAID controller card.<br>Internal component only; not field replaceable. | | |

[1] Use only SFPs that have been qualified for use on the management center. Although non-Cisco SFPs and other Cisco SFPs are allowed, we do not recommend using them because they have not been tested and validated by Cisco. Cisco TAC may refuse support for any interoperability problems that result from using an untested SFP transceiver.

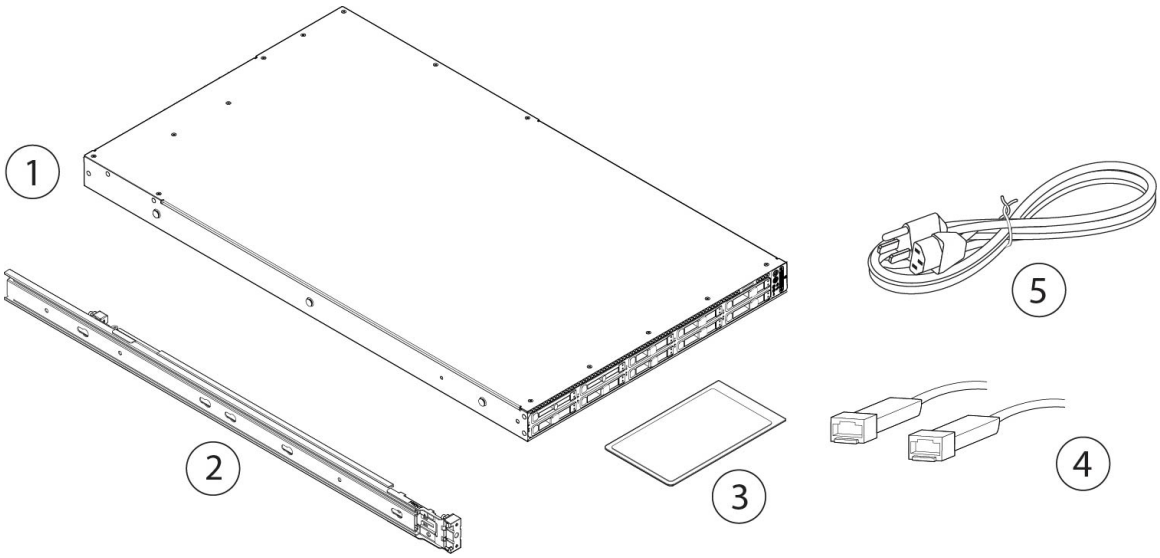
**Related Topics**

Product ID numbers, on page 15
Cisco Returns Portal
Cisco Secure Firewall Threat Defense Compatibility Guide

# Package contents

The following figure shows the package contents for the Firewall Management Center series. Note that the contents are subject to change and your exact contents might contain additional or fewer items.

***Figure 2: FMC1800, FMC2800, and FMC4800 package contents***




| | | | |
|---|---|---|---|
| **1** | Chassis | **2** | Cisco rail kit |

| | | | |
|---|---|---|---|
| **3** | *Cisco Secure Firewall Management Center 1800, 2800, 4800*<br>This document has links to the hardware installation guide, regulatory and safety information guide, and warranty and licensing information. It also contains a QR code and URL that point to the Digital Documentation Portal. The portal contains links to the product information page, the hardware installation guide, the regulatory and safety information guide, and the getting started guide. | **4** | Two 10-Gbps SFP+ transceivers with cables supported for all models or 25-Gbps SFP+ transceivers with cables supported for the FMC4800<br>Optional for all models; in package if ordered. |
| **5** | Power cord | | — |

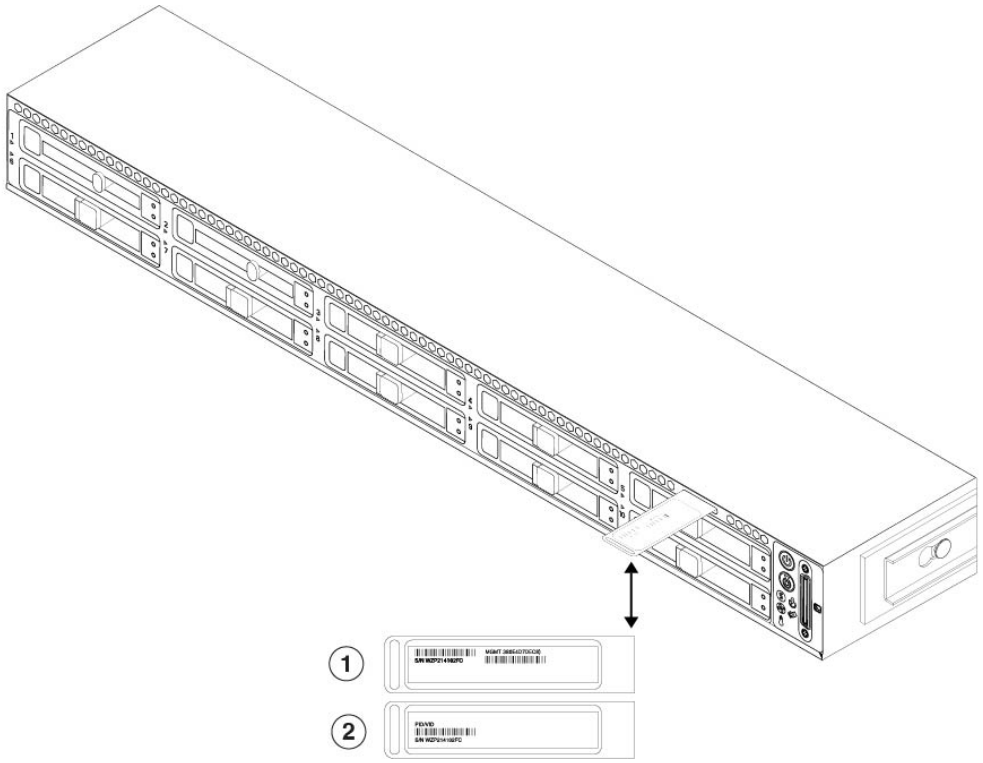
**Related Topics**

Power cord specifications, on page 16

# Serial number locations

The Serial Number (SN) and the Media Access Control (MAC) address for the chassis are printed on the top of the pullout asset card located on the front panel as shown in the following figure. The PID (Product ID) and VID (Version ID) are printed on the back of the pullout asset card.

***Figure 3: Serial number location on pullout asset card***

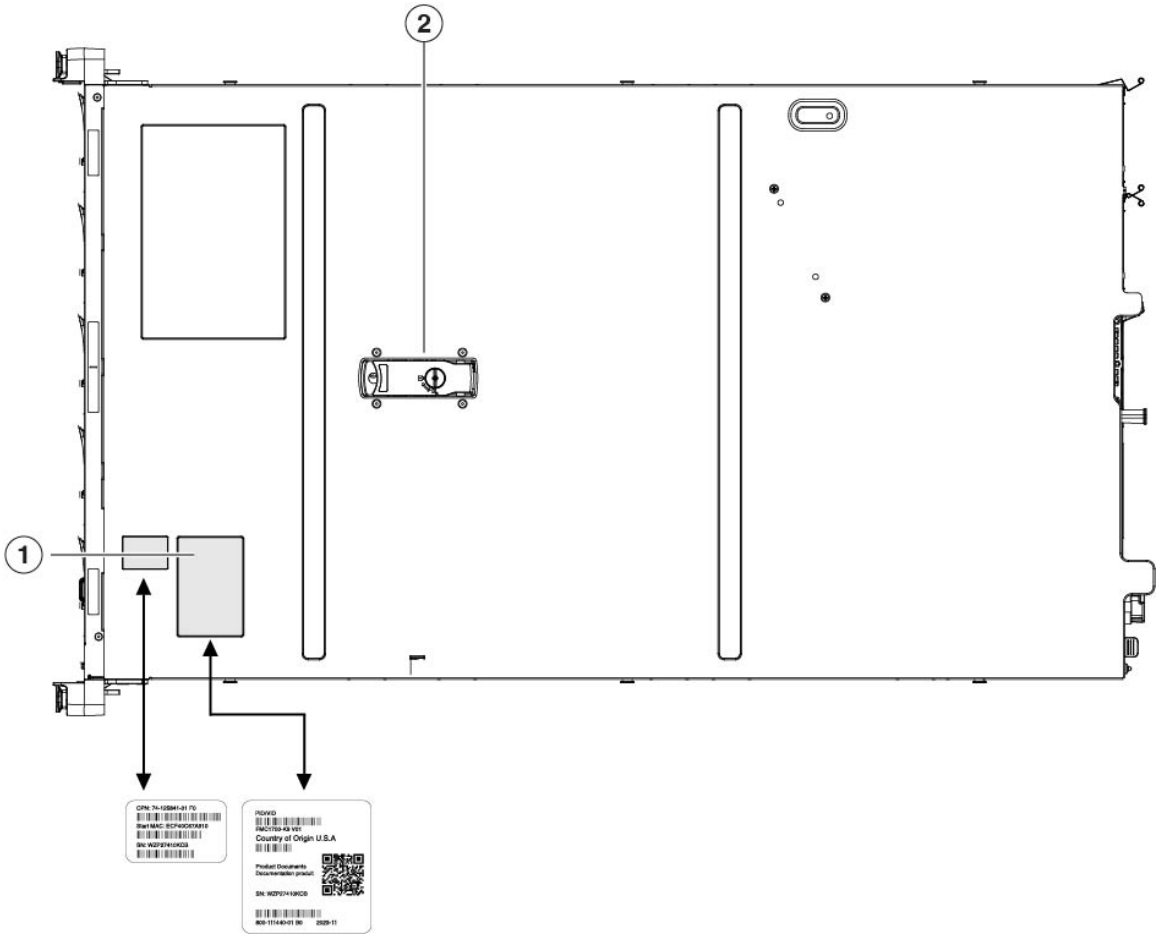


| | | | |
|---|---|---|---|
| **1** | Front of the pullout asset tag with the SN and MAC address | **2** | Bottom of the pullout asset tag with the PID and VID numbers |

The serial number is also on the label on the cover of the chassis as shown in the following figure.

**Caution** The cover latch on the top of the chassis cover is not supported. There are no internal field-replaceable parts in the chassis.

***Figure 4: Serial number and documentation portal location on the cover***




| | | | |
|---|---|---|---|
| **1** | Chassis compliance labels with the SN, MAC address, etc. and a QR code that points to the Documentation Portal<br>**Note**<br>Scan the QR code to go to the Documentation Portal, which has links to the product page, hardware installation guide, the regulatory and compliance guide, and the getting started guide. | **2** | Cover latch<br>Not supported |

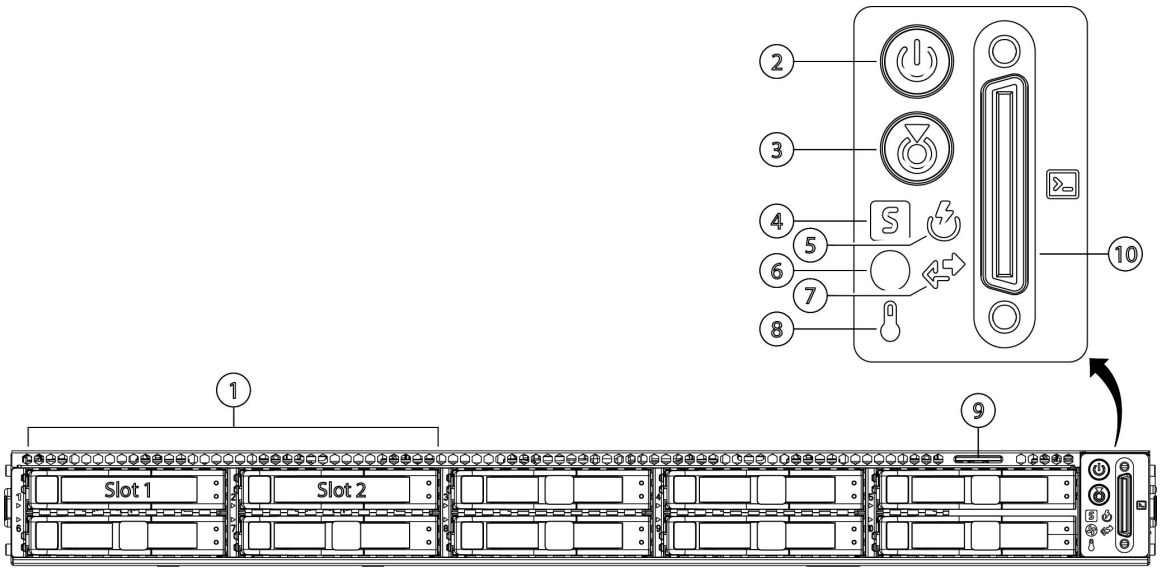
**Related Topics**

Product ID numbers, on page 15
Front panel, on page 7

# Front panel

The following figure shows the front panel features and disk-drive configuration for the FMC1800 and the FMC2800.

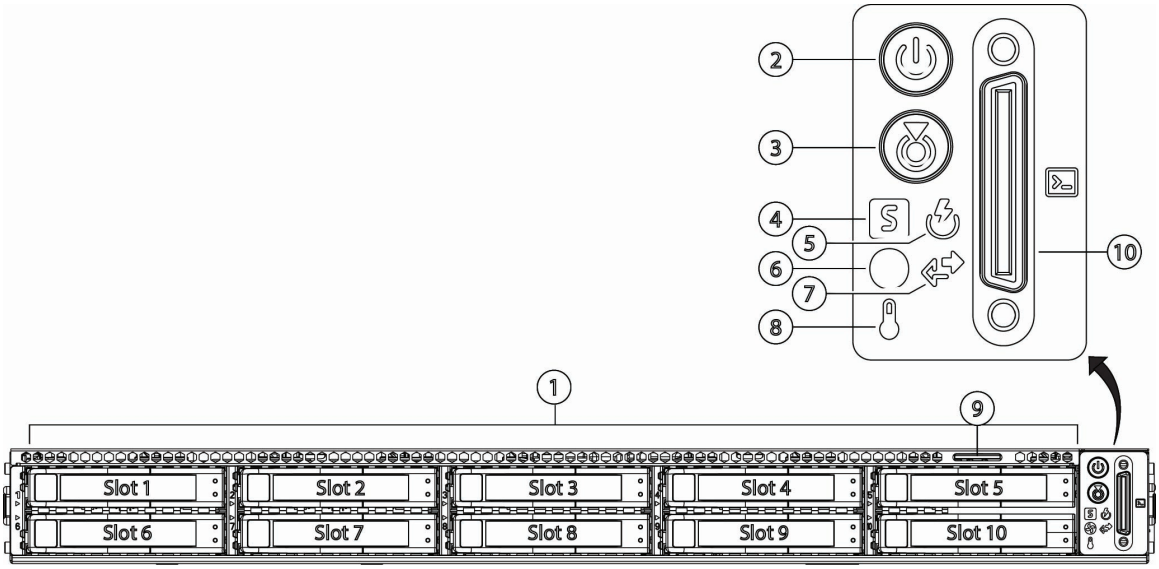
***Figure 5: FMC1800 and FCS2800 front panel***




| | | | |
|---|---|---|---|
| **1** | Drive bays<br>Supports two NVMe SSDs in slots 1 and 2 | **2** | Power button/power status LED |
| **3** | Unit identification button/LED | **4** | System status LED |
| **5** | Power supply status LED | **6** | Fan status LED |
| **7** | Network link activity LED | **8** | Temperature status LED |
| **9** | Pullout asset card | **10** | Keyboard, video, and mouse (KVM) port<br>Not supported; use the VGA and USB keyboard ports instead. |

The following figure shows the front panel features and disk-drive configuration for the FMC4800.

*Figure 6: FMC4800 front panel*




| | | | |
|---|---|---|---|
| **1** | Drive bays<br>Supports ten NVMe SSDs in slots 1 through 10 | **2** | Power button/power status LED |
| **3** | Unit identification button/LED | **4** | System status LED |
| **5** | Power supply status LED | **6** | Fan status LED |
| **7** | Network link activity LED | **8** | Temperature status LED |
| **9** | Pullout asset card | **10** | KVM port<br>Not supported; use the VGA and USB keyboard ports instead. |

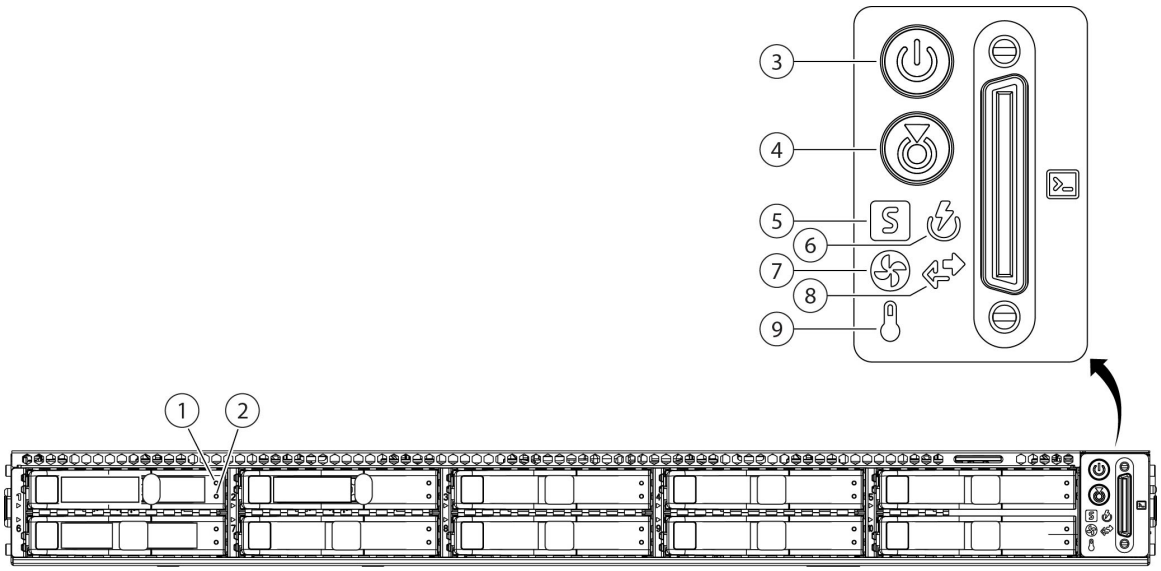
**Related Topics**

Front panel LEDs, on page 8

# Front panel LEDs

The following figure shows the front panel LEDs of the Firewall Management Center series and describes their states.

*Figure 7: FMC1800, FMC2800, and FMC4800 front panel LEDs*




| | | | |
|---|---|---|---|
| **1** | Drive fault LED:<br>• Off—The drive is operating properly.<br>• Amber—Drive fault detected.<br>• Amber, flashing—The drive is rebuilding.<br>• Amber, flashing with 1-second interval—Drive locate function activated in the software. | **2** | Drive activity LED:<br>• Off—There is no drive in the drive tray (no access, no fault).<br>• Green—The drive is ready.<br>• Green, flashing—The drive is reading or writing data. |
| **3** | Power LED:<br>• Off—There is no AC power to the chassis.<br>• Amber—The chassis is in standby mode.<br>• Green—The chassis is in main power mode. Power is supplied to all components. | **4** | Unit identification LED:<br>• Off—The unit identification function is not in use.<br>• Blue, flashing—The unit identification function is activated. |

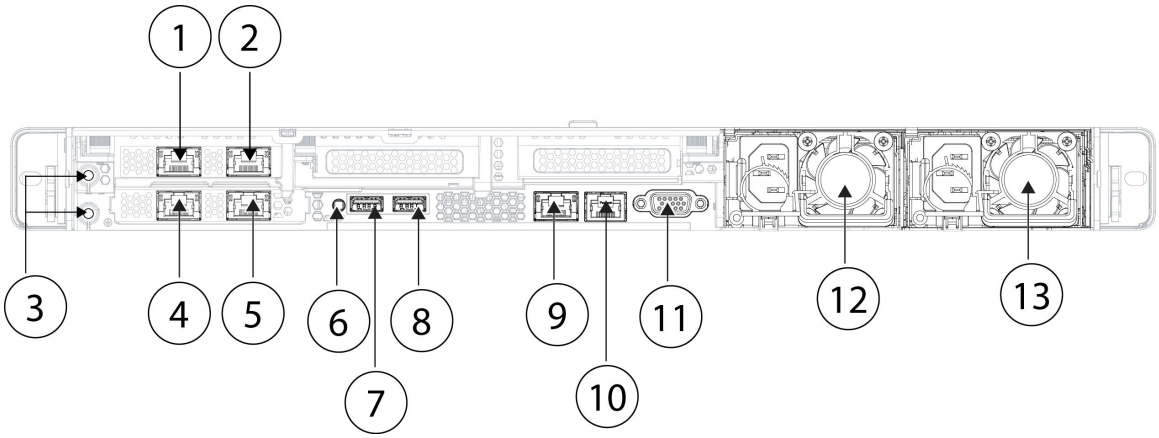
| | | | |
|---|---|---|---|
| **5** | System status LED:<br>• Green—The chassis is running in normal operating condition.<br>• Green, flashing—The chassis is performing system initialization and memory check.<br>• Amber—The chassis is in a degraded operational state (minor fault).<br>  • Power supply redundancy is lost.<br>  • CPUs are mismatched.<br>  • At least one CPU is faulty.<br>  • At least one DIMM is faulty.<br>  • At least one drive in a RAID configuration failed.<br>• Amber, two flashes—There is a major fault with the system board.<br>• Amber, three flashes—There is a major fault with the DIMMs.<br>• Amber, four flashes—There is a major fault with the CPUs. | **6** | Power supply status LED:<br>• Green—All power supplies are operating normally.<br>• Amber—One or more power supplies are in a degraded operational state.<br>• Amber, flashing—One or more power supplies are in a critical fault state. |
| **7** | Fan status LED:<br>• Green—All fans are operating properly.<br>• Amber, flashing—One or more fans breached the unrecoverable threshold. | **8** | Network link activity LED:<br>• Off—The Ethernet port link is idle.<br>• Green—One or more Ethernet ports are link-active, but there is no activity.<br>• Green, flashing—One or more Ethernet ports are link-active with activity. |
| **9** | Temperature status LED:<br>• Green—The chassis is operating at normal temperature.<br>• Amber—One or more temperature sensors breached the critical threshold.<br>• Amber, flashing—One or more temperature sensors breached the unrecoverable threshold. | | — |

# Rear panel

**Note** The CIMC is only supported for LOM access on the CIMC port (labeled M) on a Serial Over LAN (SOL) connection to remotely monitor or manage the management center system. For information on using LOM and SOL, see the "Set Up Lights Out Management" section in the getting started guide.

The following figure shows the rear panel of the Firewall Management Center series.

***Figure 8: FMC1800, FMC2800, and FMC4800 rear panel***




| | | | |
|---|---|---|---|
| **1** | eth1 management interface (SFP)<br>10-Gbps SFP+ (FMC1800 and FMC2800)<br>10/25-Gbps SFP+ (FMC4800 )<br>Use as a secondary management port or event port | **2** | eth0 management interface (SFP)<br>Default primary management port<br>10-Gbps SFP+ (FMC1800 and FMC2800)<br>10/25-Gbps SFP+ (FMC4800 ) |
| **3** | Threaded holes for dual-hole grounding lug | **4** | eth2 management interface (RJ-45)<br>Supports 100/1000/10000 Mbps depending on link partner capability.<br>Use as a secondary management port or event port. |
| **5** | eth3 management interface (RJ-45)<br>Supports 100/1000/10000 Mbps depending on link partner capability.<br>Use as a secondary management port or event port. | **6** | Unit identification button |

| | | | |
|---|---|---|---|
| **7** | USB 3.0 Type A (USB 1)<br>You can connect a keyboard, and along with a monitor on the VGA port, you can access the console. | **8** | USB 3.0 Type A (USB 2)<br>You can connect a keyboard, and along with a monitor on the VGA port, you can access the console. |
| **9** | CIMC interface (labeled M)<br>**Note**<br>CIMC is supported *only* for LOM access. CIMC is *not* supported on any other interfaces. | **10** | Serial console port (RJ-45 connector)<br>Disabled by default; use the VGA port and keyboard USB port instead. |
| **11** | VGA video port (DB-15 connector) | **12** | 1200-W AC power supply (PSU 1) |
| **13** | 1200-W AC power supply (PSU 2) | **14** | — |

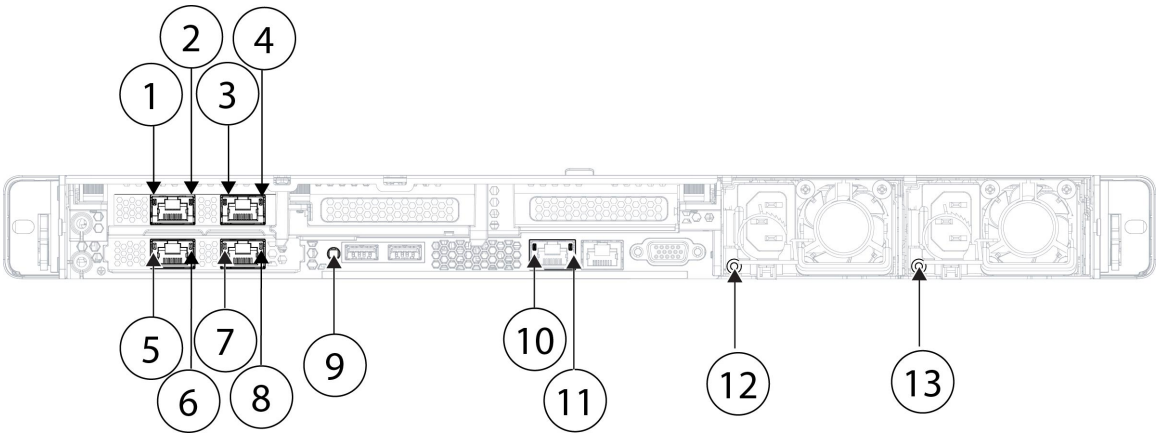
**Related Topics**

Features, on page 1
Getting Started Guide

# Rear panel LEDs

The following figure shows the rear panel LEDs and describes their states.

***Figure 9: FMC1800, FMC2800, and FMC4800 rear panel LEDs***




| | | | |
|---|---|---|---|
| | 100-Mbps/1-Gbps/10-Gbps SFP Ethernet port (eth1) link status:<br>• Off—No link is present.<br>• Green—Link is active.<br>• Green, flashing—Traffic is present on the active link. | | 100-Mbps/1-Gbps/10-Gbps SFP Ethernet port (eth1) link speed:<br>• Off—Link speed is 100 Mbps.<br>• Amber—Link speed is 1 Gbps.<br>• Green—Link speed is 10 Gbps. |

| | | | |
|---|---|---|---|
| | 100-Mbps/1-Gbps/10-Gbps SFP Ethernet port (eth0) link status:<br>• Off—No link is present.<br>• Green—Link is active.<br>• Green, flashing—Traffic is present on the active link. | | 100-Mbps/1-Gbps/10-Gbps SFP Ethernet port (eth0) link speed:<br>• Off—Link speed is 100 Mbps.<br>• Amber—Link speed is 1 Gbps.<br>• Green—Link speed is 10 Gbps. |
| **1** | 100-Mbps/1-Gbps/10-Gbps RJ-45 Ethernet port (eth2) link status:<br>• Off—No link is present.<br>• Green—Link is active.<br>• Green, flashing—Traffic is present on the active link. | **2** | 100-Mbps/1-Gbps/10-Gbps RJ-45 Ethernet port (eth2) link speed:<br>• Off—Link speed is 100 Mbps.<br>• Amber—Link speed is 1 Gbps.<br>• Green—Link speed is 10 Gbps. |
| **3** | 100-Mbps/1-Gbps/10-Gbps RJ-45 Ethernet port (eth3) link status:<br>• Off—No link is present.<br>• Green—Link is active.<br>• Green, flashing—Traffic is present on the active link. | **4** | 100-Mbps/1-Gbps/10-Gbps RJ-45 Ethernet port (eth3) link speed:<br>• Off—Link speed is 100 Mbps.<br>• Amber—Link speed is 1 Gbps.<br>• Green—Link speed is 10 Gbps. |
| **9** | Unit identification:<br>• Off—The unit identification function is not in use.<br>• Blue, flashing—The unit identification function is activated. | **10** | 1-Gbps Ethernet dedicated management port (CIMC) link status:<br>• Off—No link is present.<br>• Green—Link is active.<br>• Green, flashing—Traffic is present on the active link. |
| **11** | 1-Gbps Ethernet dedicated management port (CIMC) link speed:<br>• Off—Link speed is 10 Mbps.<br>• Amber—Link speed is 100 Gbps.<br>• Green—Link speed is 1 Gbps. | **12** | Power supply 1 (one LED for each power supply):<br>• Off—No AC input (12-V main power off; 12-V standby power off)<br>• Green, flashing—12-V main power off; 12-V standby power on.<br>• Green—12-V main power on; 12-V standby power on.<br>• Amber, flashing—Warning threshold detected but 12-V main power on.<br>• Amber—Critical error detected; 12-V main power off (for example, overcurrent, overvoltage, or overtemperature failure). |

| | | | |
|---|---|---|---|
| **13** | Power supply 2 (one LED for each power supply):<br>• Off—No AC input (12-V main power off; 12-V standby power off)<br>• Green, flashing—12-V main power off; 12-V standby power on.<br>• Green—12-V main power on; 12-V standby power on.<br>• Amber, flashing—Warning threshold detected but 12-V main power on.<br>• Amber—Critical error detected; 12-V main power off (for example, overcurrent, overvoltage, or overtemperature failure). | | — |

# Power supply

The following table lists the specifications for each 1200-W AC power supply used in the Firewall Management Center series.

***Table 2: FMC1800, FMC2800, FMC4800 power supply specifications***

| Description | Specification |
|---|---|
| Input voltage range | 100 to 230 VAC |
| Input frequency range | 50–60 Hz |
| Maximum input current | 12.97 A at 100 VAC |
| Maximum input volt amperes | 1345 VA at 208 VAC |
| Maximum inrush current | 20 A |
| Maximum hold-up time | 12 ms at 1200 W |
| Maximum output power per power supply | 1200 W |
| Power supply output voltage | 12 VDC |
| Power supply standby voltage | 12 VDC |
| Efficiency rating | Climate Savers Platinum Efficiency (80 Plus Titanium certified) |
| Form factor | RSP2 |
| Input connector | IEC320 C13/C15 |

# Hardware specifications

The following table lists the hardware specifications for the Firewall Management Center series.

***Table 3: FMC1800, FMC2800, and FMC4800 hardware specifications***

| Specification | FMC1800 | FMC2800 | FMC4800 |
|---|---|---|---|
| Dimensions (H x W x D) | 1.7 x 16.9 x 30 inches (4.3 x 42.9 x 76.2 cm) | | |
| Weight | 32.2 lb (16.6 kg) | 34.1 lb (16.8 kg) | 36.0 lb (17.0 kg) |
| Temperature | Operating: 50 to 95°F (10 to 35°C)<br>Maximum temperature is derated by 1°F/547 ft (1°C/300 m) of altitude above 3117 ft (950 m).<br>Nonoperating: –40 to 149°F (–40 to 65°C)<br>When the appliance is stored or transported. | | |
| Relative humidity | Operating: 8 to 90% noncondensing<br>Nonoperating: 5 to 95% noncondensing | | |
| Altitude | Operating: 0 to 10,000 ft<br>Nonoperating: 0 to 40,000 ft when the appliance is stored or transported | | |
| Sound power level | 5.8 Bels (measure A-weighted per ISO7779 LWAd)<br>Operation at 73°F (23°C) | | |
| Sound pressure level | 43 dBa (measure A-weighted per ISO7779 LpAM)<br>Operation at 73°F (23°C) | | |

# Product ID numbers

The following table lists the field-replaceable PIDs associated with the Firewall Management Center series. The spare components are ones that you can order and replace yourself. If any internal components fail, you must get a return material authorization (RMA) for the entire chassis including the SFPs and SFP cables. Remove the drives and power supplies before you send the chassis for RMA.

***Table 4: FMC1800, FMC2800, and FMC4800 PIDs***

| PID | Description |
|---|---|
| FMC1800-K9 | Cisco Secure Firewall Management Center 1800 |
| FMC2800-K9 | Cisco Secure Firewall Management Center 2800 |
| FMC4800-K9 | Cisco Secure Firewall Management Center 4800 |

| PID | Description |
|---|---|
| FMC-M8-PWR-AC-1200 | AC power supply |
| UCSC-PSU1-1200W-D= | AC power supply (spare) |
| FMC-M8-NVME1600 | FMC1800 1.6-TB drive |
| UCS-NVMEG4-M1600= | FMC1800 1.6-TB drive (spare) |
| FMC-M8-NVME3200 | FMC2800 and FMC4800 3.2-TB drive |
| UCS-NVMEG4-M3200= | FMC2800 and FMC4800 3.2-TB drive (spare) |
| UCSC-RAIL-M6 | Rail kit |
| UCSC-RAIL-M6= | Rail kit (spare) |

**Related Topics**

Cisco Returns Portal

# Power cord specifications

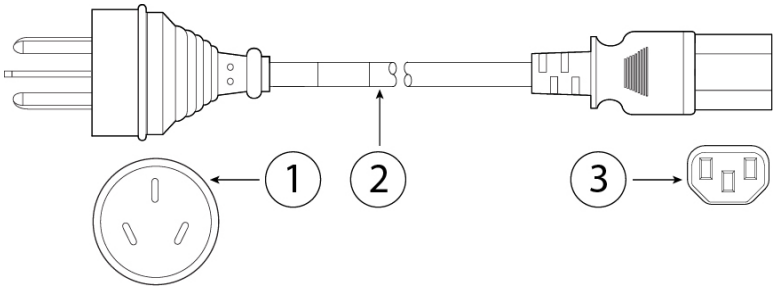
Each power supply has a separate power cord. Standard power cords or jumper power cords are available for connection to the Firewall Management Center series. The jumper power cords for use in racks are available as an optional alternative to the standard power cords.

If you do not order the optional power cord with the system, you are responsible for selecting the appropriate power cord for the product. Using a incompatible power cord with this product may result in electrical safety hazard. Orders delivered to Argentina, Brazil, and Japan must have the appropriate power cord ordered with the system.

**Note** Only the approved power cords and jumper cords provided with the Firewall Management Center series are supported.

The following power cords and jumper cords are supported.

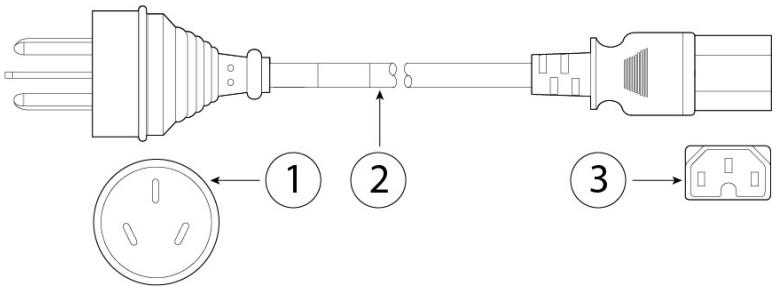
***Figure 10: Argentina (CAB-250V-10A-AR)***




| | | | |
|---|---|---|---|
| **1** | Plug: IRAM 2073 | **2** | Cord set rating: 10 A, 250 V |

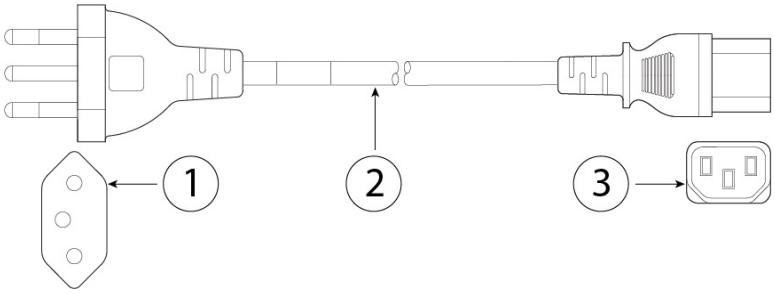
| | | | |
|---|---|---|---|
| **3** | Connector: IEC 60320/C13 | | Length: 8.2 ft (2.5 m) |

***Figure 11: Australia (CAB-9K10A-AU)***



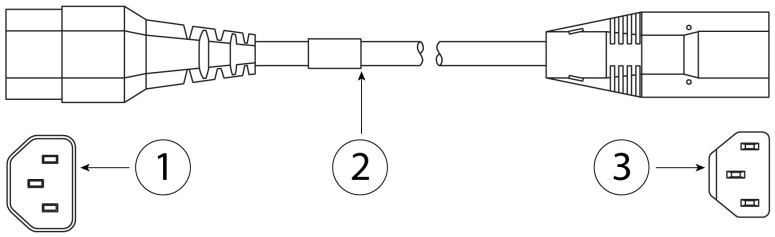

| | | | |
|---|---|---|---|
| **1** | Plug: A.S. 3112-2000 | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C15 | | Length: 8.2 ft (2.5 m) |

***Figure 12: Brazil (PWR-250V-10A-BZ)***



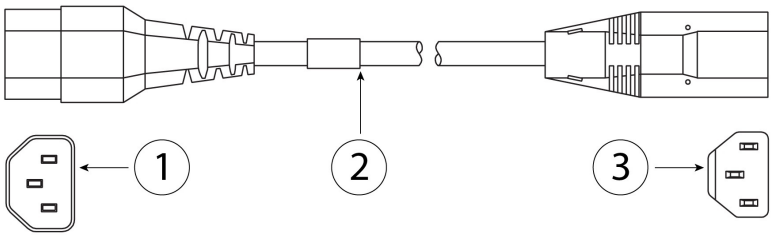

| | | | |
|---|---|---|---|
| **1** | Plug: NBR 14136 | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C13 | | Length: 8.2 ft (2.5 m) |

***Figure 13: Cabinet jumper (CAB-C13-C14-2M)***



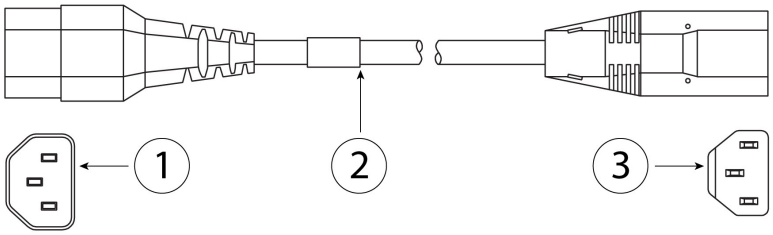

| | | | |
|---|---|---|---|
| **1** | Plug: SS10A | **2** | Cord set rating: 10A, 250V |
| **3** | Connector: HS10S, C-13 to C-14 | | Length: 6.6 ft (2.0 m) |

*Figure 14: Cabinet jumper (CAB-C13-C14-AC)*



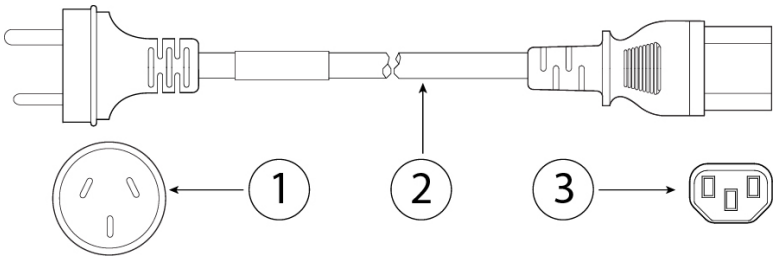

| | | | |
|---|---|---|---|
| **1** | Plug: SS10A | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: HS10S, C-13 to C-14 (recessed receptacle) | | Length: 9.8 ft (3.0 m) |

*Figure 15: Cabinet jumper (CAB-C13-CBN)*



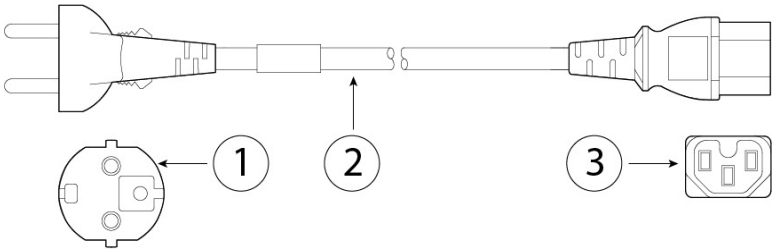

| | | | |
|---|---|---|---|
| **1** | Plug: SS10A | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: HS10S, C-13 to C-14 | | Length: 2.2 ft (.68 m) |

*Figure 16: China (CAB-250V-10A-CH)*



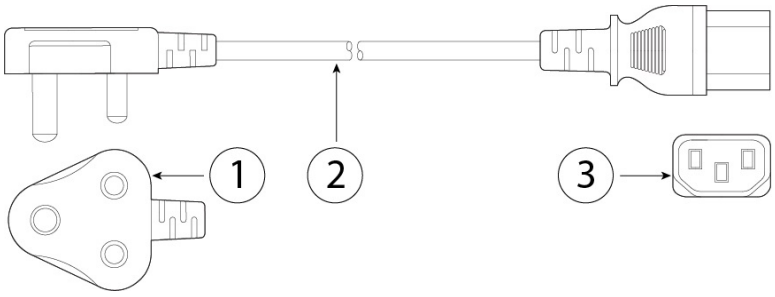

| | | | |
|---|---|---|---|
| **1** | Plug: GB2099.1/2008 | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C13 | | Length: 8.2 ft (2.5 m) |

*Figure 17: Europe (CAB-9K10A-EU)*



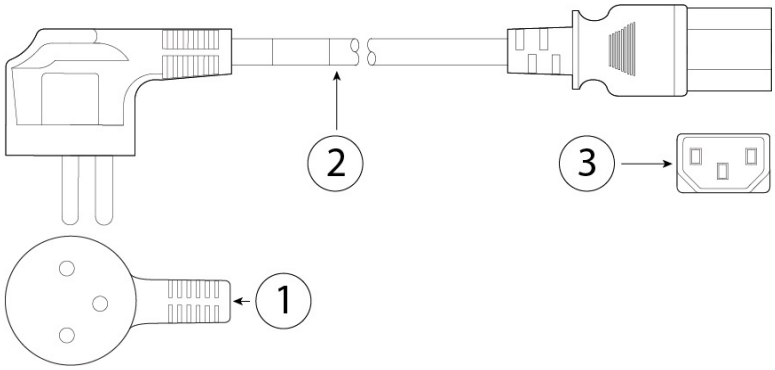

| | | | |
|---|---|---|---|
| **1** | Plug: CEE 7/7 (M2511) | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C15 (VSCC 15) | | Length: 8.2 ft (2.5 m) |

*Figure 18: India (CAB-250V-10A-ID)*



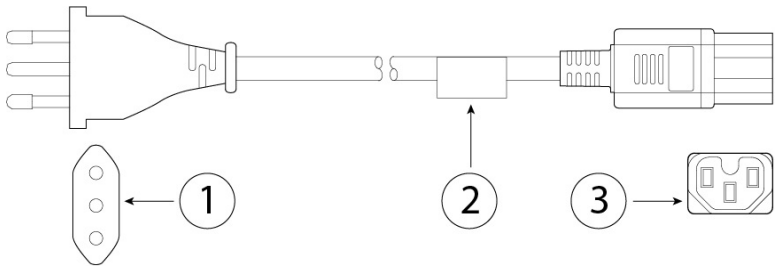

| | | | |
|---|---|---|---|
| **1** | Plug: IS 6538-1971 | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320-C13 | | Length: 8.2 ft (2.5 m) |

*Figure 19: Israel (CAB-250V-10A-IS)*



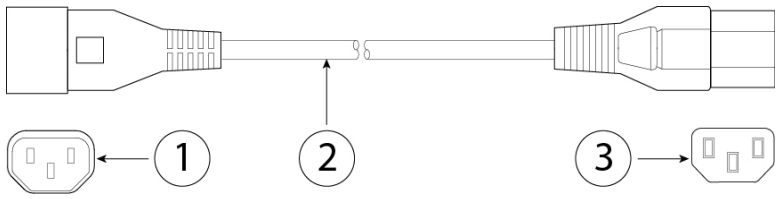

| | | | |
|---|---|---|---|
| **1** | Plug: SI-32 | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320-C13 | | Length: 8.2 ft (2.5 m) |

*Figure 20: Italy (CAB-9K10A-IT)*



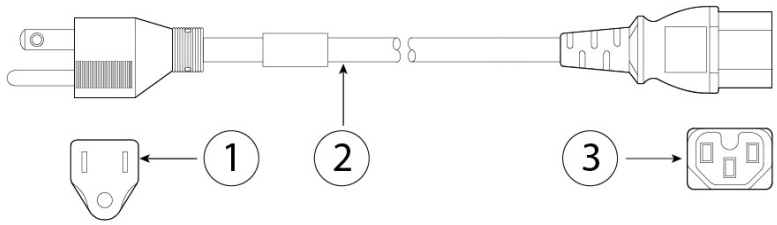

| | | | |
|---|---|---|---|
| **1** | Plug: CEI 23-16/VII (I/3G) | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C15<br>(EN 60320/C15M) | | Length: 8.2 ft (2.5 m) |

*Figure 21: Japan (CAB-C13-C14-2M-JP)*



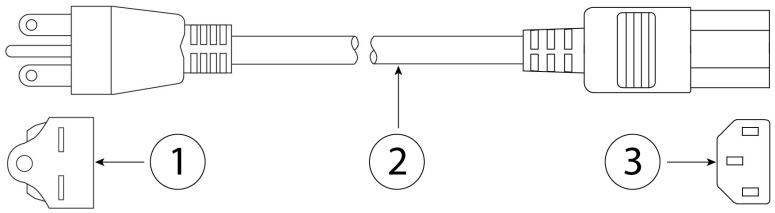

| | | | |
|---|---|---|---|
| **1** | Plug: EN 60320-2-2/E | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: EN 60320/C13 to C14 | | Length: 6.6 ft (2.0 m) |

*Figure 22: North America (CAB-9K12A-NA)*



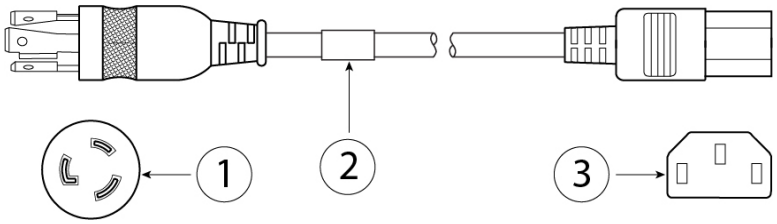

| | | | |
|---|---|---|---|
| **1** | Plug: NEMA5-15P | **2** | Cord set rating: 13 A, 125 V |
| **3** | Connector: IEC 60320/C15 | | Length: 8.2 ft (2.5 m) |

*Figure 23: North America (CAB-N5K6A-NA)*



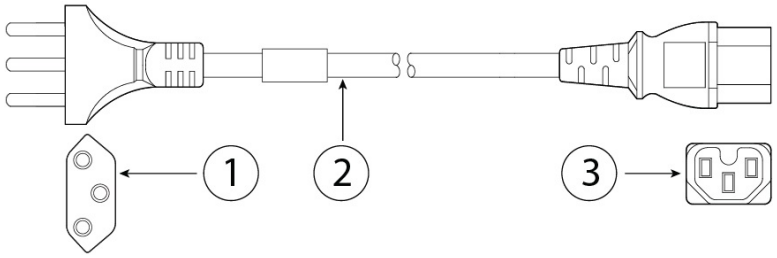

| | | | |
|---|---|---|---|
| **1** | Plug: NEMA6-15P | **2** | Cord set rating: 6 A, 200/240 V |
| **3** | Connector: IEC 60320/C13 | | Length: 8.2 ft (2.5 m) |

*Figure 24: North America (CAB-AC-L620-C13)*



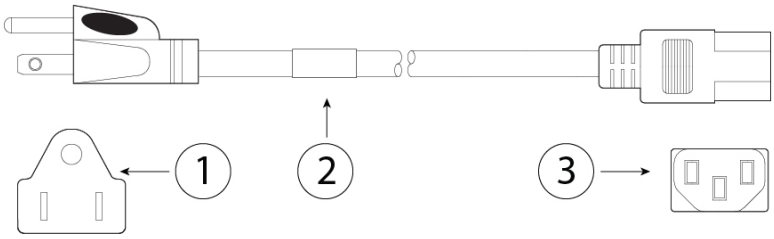

| | | | |
|---|---|---|---|
| **1** | Plug: NEMA L6-20 (molded twist lock) | **2** | Cord set rating: 13 A, 125 V |
| **3** | Connector: IEC 60320/C13 | | Length: 6.6 ft (2.0 m) |

*Figure 25: Switzerland (CAB-9K10A-SW)*



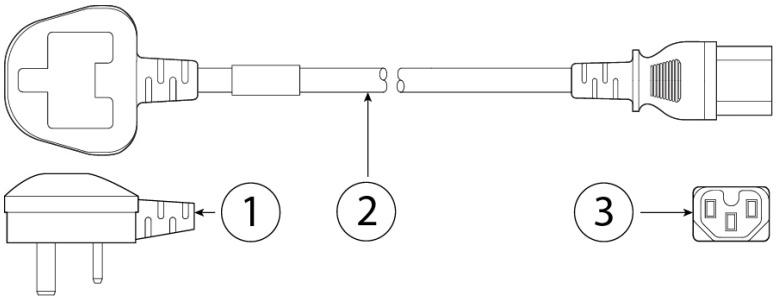

| | | | |
|---|---|---|---|
| **1** | Plug: SEV 1011 (MP232-R) | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C15 | | Length: 8.2 ft (2.5 m) |

*Figure 26: Taiwan (CAB-ACTW)*




| | | | |
|---|---|---|---|
| **1** | Plug: EL 302 (CNS10917) | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C13 | | Length: 7.5 ft (2.3 m) |

*Figure 27: United Kingdom (CAB-9K10A-UK)*




| | | | |
|---|---|---|---|
| **1** | Plug: BS1363A/SS145 | **2** | Cord set rating: 10 A, 250 V |
| **3** | Connector: IEC 60320/C15 | | Length: 8.2 ft (2.5 m) |