

## IEC 60320 P-Lock (male) Power Cords



IEC 60320 P-LOCK Power Cords feature a locking plug (male) that securely locks into place when used with a matching inlet. P-LOCK Power Cords are used with Server Technology, Raritan and Emerson Vertiv PDUs (Power Distribution Unit) to supply power from the PDU to a server, router, or switch. The Locking Plug helps ensure a secure connection between the cable and the pdu, reducing accidental power loss to equipment due to loose connections. We stock a wide array of lengths, colors, and configurations to meet your specific need. Standard jacket color is black; however, RED and BLUE locking IEC power cables are used to help identify primary and secondary power sources. Standard jackets are SVT and SJT, standard gauges are 18awg, 14awg, and 12awg. Typical applications: Data Centers, Medical Devices, Automation Industry, Industrial Equipment, Architectural Devices, Broadcasting Stations, and Critical Power Management.



## IEC 60320 C14 P-Lock

The IEC 60320 C14 is a grounded 3 Wire Plug rated up to 250V and 15 Amps. The C14 mates with a C13 outlet, typically found on Data Center/IT specific PDUs (Power Distribution Unit). The IEC 60320 C14 is typically used with either 18awg SVT, 18awg SJT(OW), 16awg SJT(OW) or 14awg SJT(OW). The types of cordages used will change the rating of the overall cord set. The P-Lock feature securely locks the plug into place when used with a standard C13 inlet. The Locking Plug helps ensure a secure connection between the cable and the pdu, reducing accidental power loss to equipment due to loose connections.



## IEC 60320 C20 P-Lock

The IEC 60320 C19 is a grounded 3 Wire connector rated up to 250V and 20 Amps. The C19 mates with a C20 inlet, and is commonly used in a jumper cable scenario in IT Installations providing power from a PDU to a server, router, switch or other computing device. The C19 is typically used in high powered blade server chassis, large network routers, and other IT equipment that draws more power than a standard C13 can accommodate. The P-Lock feature securely locks the plug into place when used with a standard C19/2 inlet. The Locking Plug helps ensure a secure connection between the cable and the pdu, reducing accidental power loss to equipment due to loose connections.



## IEC 60320 C13 CONNECTOR (FEMALE)

The IEC 60320 C13 is a grounded 3 Wire connector rated up to 250V and 15 Amps. The C13 mates with a C14 inlet, and is commonly used in a jumper cable scenario in IT Installations providing power from a PDU to a server, router, switch or other computing device. Most people know the C13 as 'the thing that plugs into my computer' because it is the standard connector used to power most desktop computers. In a desktop computer application, the most common cable is the NEMA 5-15P to C13, which connects your standard North American wall outlet to a desktop computer.



## IEC 60320 C15 CONNECTOR (FEMALE)

The IEC 60320 C15 is a grounded 3 Wire connector rated up to 250V & 10 Amps Internationally and 125V/250V & 15 Amps in North America. The C15 mates with a C16 inlet as well as a C14 Inlet and is commonly used in IT Installations providing power from a PDU to a server, router, switch or other computing device. The C15 is a HIGH TEMPERATURE connector rated up to 120°C, unlike the 70°C rating of the C13. The C15 is commonly used in in electric kettles and other household appliances that involve higher temperatures than a normal C13 is made to withstand. The C15 connector is commonly used with 18awg SJT(OW), 16awg SJT(OW), and 14awg SJT(OW).



## IEC 60320 C19 CONNECTOR (FEMALE)

The IEC 60320 C19 is a grounded 3 Wire connector rated up to 250V and 20 Amps. The C19 mates with a C20 inlet, and is commonly used in a jumper cable scenario in IT Installations providing power from a PDU to a server, router, switch or other computing device. The C19 is typically used in high powered blade server chassis, large network routers, and other IT equipment that draws more power than a standard C13 can accommodate.

## Subcategories



## IEC 60320 P-Lock C14 to C13 Power Cords

Looking for the locking connector instead of the locking plug version of this cord set? Check out our [C14 to C13 Auto-Lock Power Cords | World Cord Sets](#) p

IEC 60320 C14 C13 P-LOCK Power Cords feature a locking plug (male) that securely locks into place when used with a matching inlet. P-LOCK Power Cords are used with Server Technology PDUs (Power Distribution Unit) to supply power from the PDU to a server, router, or switch. The Locking C14 Plug helps ensure a secure connection between the cable and the pdu, reducing accidental power loss to equipment due to loose connections. We stock a wide array of lengths, colors, and configurations to meet your specific need. Standard jacket color is black, however, RED and BLUE power cables are used to help identify primary and secondary power sources. Standard jackets are SVT and SJT, standard gauges are 18awg and 14awg. Standard amperages are 15 AMP and 10 AMP.



## IEC 60320 P-Lock C14 to C15 Power Cords

Looking for non-locking IEC 60320 C14 to C15 power cords? Check out our [C14 C15 Data Center Power Cords | IEC 320 Cords](#) page.

IEC 60320 C14 C15 P-LOCK Power Cords feature a locking plug (male) that securely locks into place when used with a matching inlet. P-LOCK Power Cords are used with Server Technology PDUs (Power Distribution Unit) to supply power from the PDU to a server, router, switch or other device. The C15 Connector is HIGH-TEMPERATURE connector which mates with either a C-16 or C-14 Inlet. The Locking C14 Plug helps ensure a secure connection between the cable and the pdu, reducing accidental power loss to equipment due to loose connections. We stock a wide array of lengths and colors to meet your specific need. Standard jacket color is black, however, RED and BLUE power cables are used to help identify primary and secondary power sources. Standard jacket is SJT, standard gauge is 14awg. Standard amperage is 15 AMP



## IEC 60320 P-Lock C14 to C19 Power Cords

15 AMP 250V Locking C14 to C19 Power Cords according to IEC 60320. Cordage is 14awg-3c featuring a robust SJT jacket. UL, cUL Approved. P-Lock Power Cords can be used just like any other power cord, however, when mated with a matching Server Technology PDU, they securely lock into place reducing the chance of accidental power loss to equipment due to a loose connection. Standard jacket color is BLACK. C14 C19 Power Cords are used in Data Centers to provide power from a PDU to a Server.



## IEC 60320 P-Lock C20 to C13 Power Cords

15 AMP 250V Locking C20 to C13 Power Cords according to IEC 60320. Cordage is 14awg-3c featuring a robust SJT jacket. UL, cUL Approved. P-Lock Power Cords can be used just like any other power cord, however, when mated with a matching Server Technology PDU, they securely lock into place reducing the chance of accidental power loss to equipment due to a loose connection. Standard jacket color is BLACK, however, RED and BLUE jackets can be used to identify Primary and Secondary power supplies. C20 C13 Power Cords are typically used in Data Centers to provide power from a PDU to a Server.



## IEC 60320 P-Lock C20 to C15 Power Cords

IEC 60320 C20 C15 P-LOCK Power Cords feature a locking plug (male) that securely locks into place when used with a matching inlet. P-LOCK Power Cords are used with Server Technology PDUs (Power Distribution Unit) to supply power from the PDU to a server, router, switch or other device. The C15 Connector is HIGH-TEMPERATURE connector which mates with either a C-16 or C-14 Inlet. The Locking C15 Plug helps ensure a secure connection between the cable and the pdu, reducing accidental power loss to equipment due to loose connections. We stock a wide array of lengths and colors to meet your specific need. Standard jacket color is black, however, RED and BLUE power cables are used to help identify primary and secondary power sources. Standard jacket is SJT, standard gauge is 14awg. Standard amperage is 15 AMP



## IEC 60320 P-Lock C20 to C19 Power Cords

Looking for the standard, non-locking version of this cord set? Check out our [IEC 60320 C20 to C19 Data Center Power Cords | World Cord Sets](#)

20 AMP 250V Locking C20 to C19 Power Cords according to IEC 60320. Cordage is 12awg-3c featuring a robust SJT jacket. cUL Approved. P-Lock Power Cords can be used just like any other power cord, however, when mated with a matching Server Technology PDU, they securely lock into place reducing the chance of accidental power loss to equipment due to a loose connection. Standard jacket color is BLACK. BLUE, RED, WHITE, and GREEN jackets are available as well and are often used to color code PRIMARY and SECONDARY power supplies.



Product Image  
Coming Soon

SKU	Length	Weight (lbs)	Volume (in3)	View
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