

## IEC 309 to C19, Heavy-Duty Extension Cord - 16A, 250V, 16 AWG, 10 ft. (3.05 m), Black

MODEL NUMBER: **P070-010**



IEC 309 (2P+G) to C19 extension cord connects a high-output device with a C20 power inlet to an IEC 309 connector on a PDU.

### Features

**Heavy-Duty Extension Cable for Network Devices That Require a Heavy-Gauge Connection** This heavy-duty extension cord features 16 AWG wire suitable for high power connections, making it a reliable solution for large server applications that require a higher-rated, heavier-gauge cable. This cord can be used to connect a server, router, network switch or blade server enclosure to a PDU or replace or upgrade the standard power cord provided by the device's manufacturer. The 10-ft. (3.05 m) length allows you great flexibility in placing equipment with respect to the power outlet.

### Highlights

- Recommended for powering servers, routers and other high-output network devices
- 10-ft. (3.05 m) length allows great flexibility in placing devices in relationship to AC outlet
- Heavy-duty extension cord replaces or upgrades standard manufacturer power cord
- 16 AWG wire gauge manages high power levels required for larger equipment

### Applications

- Connect high-output devices like servers and routers to a PDU up to 10-ft. (3.05 m) away in your data center
- Extend an existing power connection up to 10-ft. (3.05 m) to more easily place a device or reach a power source in a rack
- Update or replace the standard power cord provided by a device's original manufacturer

### Package Includes

- P070-010 IEC 309 to C19, Heavy-Duty Extension Cord, 10-ft. (3.05 m), Black

## Specifications

OVERVIEW	
UPC Code	037332160706
Device Compatibility	Server; Router; Network Switch; PDU; UPS
Country/Region	North America
INPUT	
Maximum Input Amps	16
Voltage Compatibility (VAC)	250
PHYSICAL	
Plug Color	Blue; White
Cable Jacket Color	Black

Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Power Cord Jacket Type	SJT
Cable Outer Diameter (OD)	8.4mm
Number of Conductors	3
Wire Gauge (AWG)	16
Wire Gauge (OD - mm <sup>2</sup> )	1.29
Cable Length (ft.)	10
Cable Length (m)	3.05
Shipping Dimensions (hwd / cm)	32.51 x 22.61 x 1.27
Shipping Dimensions (hwd / in.)	12.80 x 8.90 x 0.50
Shipping Weight (kg)	0.54
Shipping Weight (lbs.)	1.20
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14 F TO 140 F (-10 C TO 60 C)
Storage Temperature Range	14 F TO 140 F (-10 C TO 60 C)
Operating Humidity Range	35% to 85% RH, Non-Condensing
Storage Humidity Range	35% to 85% RH, Non-Condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	IEC-320-C19
Side B - Connector 1	IEC-309 16A 2P+E
<b>FEATURES &amp; SPECIFICATIONS</b>	
High Voltage	Yes
Locking Plug	No
Angled Plug	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Approvals	UL/CSA
Certification & Compliance	UL Listed; cUL Listed
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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