Power Cord, C20 to C21 - Heavy-Duty, 20A, 250V, 12 AWG, 6 ft. (1.83 m), Black

MODEL NUMBER: **P035-006**



C20 to C21 20A heavy-duty cable connects high-output devices with C19/C22 power connectors commonly found on high-powered IT equipment.

Highlights

- Recommended for powering switches, routers and other high-powered network devices
- 6 ft. (1.83 m) length allows flexibility in placing devices in relationship to AC outlet
- 20A C21/C20 connectors support temperatures up to 221°F (105°C) frequent in rack enclosures
- Thick 12 AWG wire manages high power levels required for larger equipment

Package Includes

P035-006 Power Cord, C20 to C21, 6 ft. (1.8 m), Black

Features

20A C20-to-C21 Power Cable for Network Devices That Require a Heavy-Gauge Connection
This heavy-duty cord features 12 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 blade server, large router or network switch with a C22 inlet, usually found on high-powered, high-temperature (maximum pin 155°C/311°F) equipment, to a PDU or UPS system. It's an ideal choice for upgrading or replacing the standard power cord provided by the device's manufacturer to one with improved temperature threshold for data center applications where temperature control and fire safety are of critical importance. The 6-ft. (1.83 m) length helps reduce cable clutter by providing a tailor-made fit between the device and the PDU or UPS in a crowded rack enclosure.

Specifications

OVERVIEW	
UPC Code	037332275004
Device Compatibility	Network Switch; PDU; UPS
Country/Region	North America
INPUT	
Maximum Input Amps	20
Voltage Compatibility (VAC)	250
CONNECTIONS	
Side A - Connector 1	IEC-320-C20
Side B - Connector 1	IEC-320-C21

PHYSICAL	
Plug Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	FT2; VW-1
Power Cord Jacket Type	SJT
Cable Outer Diameter (OD)	11mm
Number of Conductors	3
Wire Gauge (AWG)	12
Wire Gauge (OD - mm²)	3.31
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	12.80 x 8.86 x 0.50
Shipping Dimensions (hwd / cm)	32.51 x 22.50 x 1.27
Shipping Weight (lbs.)	1.03
Shipping Weight (kg)	0.47
Unit Dimensions (hwd / in.)	12.800 x 8.860 x 0.500
Unit Weight (lbs.)	1.0300
Unit Weight (kg)	0.47
ENVIRONMENTAL	
Operating Temperature Range	-4 TO 221° F (-20 TO 105°C)
Storage Temperature Range	-4 TO 221° F (-20 TO 105°C)
Operating Humidity Range	10% to 65% RH, Non-Condensing
Storage Humidity Range	10% to 65% RH, Non-Condensing
FEATURES & SPECIFICATIONS	
Antibacterial	No
Angled Plug	No
High Voltage	Yes
Locking Plug	No
Coiled Power Cord	No
STANDARDS & COMPLIANCE	
Product Certifications	cUL Listed; UL Listed

Product Compliance	WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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