

## 5 ft 3-Prong AC Power Cord, 18 AWG Oxygen-Free Copper, US Plug – Black

### OVERVIEW

The CA-AC3 is a 5 ft (1.5 m) three-conductor AC power cord terminated with a standard US three-prong plug. It is intended for use in commercial and light industrial environments where a reliable IEC-style power connection is required for equipment such as monitors, printers, desktop workstations, and similar AC-powered devices.

The cord uses a 3-core, 0.824 mm<sup>2</sup> oxygen-free copper conductor construction with 41 strands per conductor at 0.16 mm per strand. The black PVC outer sheath measures 6.2 mm in diameter with a wall thickness of 0.8 mm insulation per conductor. The cable is rated for operation up to 105 °C. The sheath material is noted as environmentally friendly PVC.

No certifications are confirmed in the available source documentation for this SKU. Contractors and specifiers should verify applicable UL, RoHS, or other compliance requirements independently before installation in regulated applications. No warranty terms are specified in the current source data.

### SPECIFICATIONS

<b>Conductor Count</b>	3	<b>Sheath Thickness Mm</b>	6.2 mm
<b>Conductor Cross Section Mm<sup>2</sup></b>	0.824 mm <sup>2</sup>	<b>Insulation Material</b>	PVC
<b>Conductor Stranding</b>	41/0.16	<b>Insulation Colors</b>	black, white, green
<b>Conductor Material</b>	oxygen free copper	<b>Insulation Thickness Mm</b>	0.8 mm
<b>Cable Length M</b>	1.5 m	<b>Operating temp</b>	105 °C
<b>Sheath Material</b>	environmentally friendly PVC	<b>Plug Type</b>	NEMA (American standard) 3-pin
<b>Sheath Color</b>	black	<b>Weight</b>	0.3