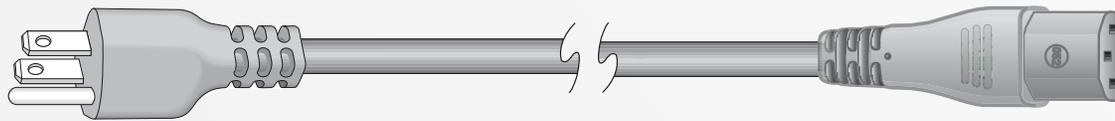


# Voltage Drop in a Cord Set



**Equals**

**100 ft. Cord Set  
16AWG Cable**

**Plug End Voltage  
at Wall Outlet**

Natural Resistance of  
Copper Conductors – Approx. 0.8 Ohms

**Connector End Voltage  
at Equipment Entry (Inlet)**

