

FEATURES

- Straight plug
- High-quality extension
- C13 to C14
- 2 m - 3 m length cables

RS PRO 3m Power Cable, C13, IEC to C14, IEC

RS Stock No.: 123-0936



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Brought to you by RS PRO, a range of power cables suitable for various applications. Fully equipped with a C13 and C14 connector, these power cords are an excellent addition to electrical such as laptops and desktop computers. All models are highly reliable and excellent quality

General Specifications

| | |
|------------------------------|--|
| Connector A | C13, IEC |
| Connector B | C14, IEC |
| Sheath Colour | Blue |
| Connector A Type | CEE 7/7 |
| Mains Plug Type | IEC 60320 C14 |
| Mains Socket Type | IEC 60320 C13 |
| Connector B Type | CEE 7/7 |
| Fire Behaviour | Flame Retardant |
| Outer Sheath Material | PVC |
| Connector A Angle | Straight |
| Connector B Angle | Straight |
| Connector A Gender | Female |
| Connector B Gender | Male |
| Terminals | Brass |
| Conductor | 3 Wire |
| Applications | DIY and home improvements Maintenance work Household entertainment (TVs, satellite boxes, routers etc.) Industrial machines and equipment Office desks (Monitors, computers, phones) Any electrical device needed to be powered by the mains |

Electrical Specifications

| | |
|------------------------------|--|
| Current Rating | 10A |
| Voltage Rating | 250V ac |
| Insulation Resistance | >10MΩ |
| Cable Retention | 0.5mm ² -1mm ² >30N 1.25mm ² -1.5mm ² >60N |
| Electrical Strength | 2.5kV 50Hz |
| Safety Test | 4.4kV 50Hz |
| Capacitance | 95.08pF/m |
| Inductance | 0.43μH/m |

Mechanical Specifications

| | |
|------------------------------|------------------------------------|
| Length | 3m |
| Cross Sectional Area | 7mm |
| Weight | 175g |
| Withdrawal Force | 10N-50N |
| Gauge | 1.5mm ² |
| Copper Wire Stranding | 48 Strands of 0.202mm ² |

Operation Environment Specifications

| | |
|--------------------------------|------|
| Maximum Pin Temperature | 65°C |
|--------------------------------|------|

Approvals

| | |
|----------------------------------|---------------|
| Compliance/Certifications | CE / UR / cUR |
| Standards Met | IEC 60320 |

