

Mains Power Cord

IEC 60320 C14 to IEC 60320 C13 (Lockable)

pro-ELEC



Specifications

| | |
|--------------------------------|---|
| Connector to Connector | : IEC 60320 C14 to IEC 60320 C13 (Lockable) |
| Current Rating | : 10A |
| Voltage Rating | : 250V AC |
| Cable Colour | : Orange |
| Cable Length | : 4m |
| Number of Conductors | : 3 |
| Conductor Cross Sectional Area | : 1mm ² |
| Number of Strands | : 32 |
| Conductor Material | : Bare Copper (99.97%) |
| Jacket Material | : PVC |
| Jacket Wall Thickness | : 0.8mm |
| Jacket Elongation | : 150% |
| Insulation Material | : PVC (Colour Coded) |
| Insulation Wall Thickness | : 0.6mm |
| Insulation Elongation | : 150% |
| Nominal Resistance | : 19.5Ω/Km |
| Overall Cable Diameter | : 7.1mm |
| Bend Radius | : 35.5° |
| Rated Temperature | : -15°C to +70°C |
| Cable Hanking | : None |
| Lock Retention | : >100N |

Materials

C14 Connector

| | |
|---------------------|---------------|
| Colour | : Black |
| Over Moulding Cover | : PVC |
| Pins | : Brass Strip |
| Housing | : PBT |

C13 IEC Lock Connector

| | |
|--------------------------|---|
| Colour | : Black |
| Terminal Housing, Handle | : Nylon (PA66) |
| Over Mould | : PVC |
| Lock Lever & Red button | : Polycarbonate |
| Terminal Caddy | : Nylon, Terminal: Phosphor Bronze |
| Spring | : 0.35mm Spring Steel, Locking Blade: Steel |

Part Number Table

| Description | Part Number |
|---|-------------|
| IEC 60320 C14 to IEC 60320 C13 (Lockable), Orange, 4m | PC944 |

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