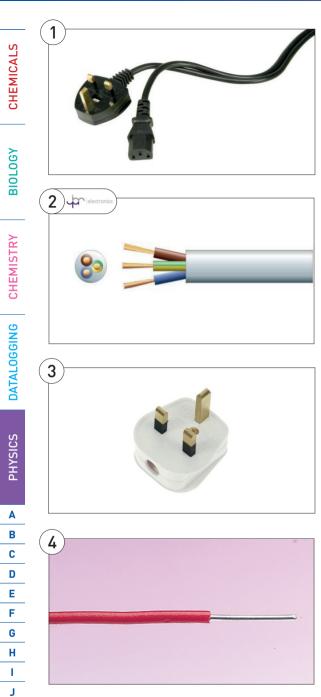
Physics – Electrical Components





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1. IEC Mains & Plug Lead

A UK plug to 3-pole IEC socket cable.

- Fused at 10A
- VDE approved
- Made using HOVV5-F standard cable 3 G and conforms to EN 60320-1
- Supplied in lengths of 1.5m

Code	Pack	Price
ELE9500	Each	£3.47

2. Mains Cable

- No. of cores: 3
- Reel length: 100mConductor material: copper
- Sleeve material: PVC
- Voltage rating: 300V
- Sleeve colour: white
- No. of strands x strand size: 24 x 0.2mm
- BS6500 & VDE approved
- Outer diameter: 6.1mm
- 6A

Code	Pack	Price
ELE1230	Each	£96.07

3. Mains Plug

- Tough nylon impact resistant mains plugs
- Manufactured to BS1363/A
- ASTA & BSI approved
- Fitted with a 13A fuse
- Push-fit cable grip incorporated
- White

Code	Pack	Price
710-070	Each	£1.67

4. Solid Core Connecting Wire

- Size: 1/0.6mm; length: 100m
- Rating: 1.8A @ 1,000V RMS max
- 0/D: 1.2mm nominal
- Wall cover: PVC 0.3mm to DEF61-12 Type 2
- Core: solid, 0.6mm tinned copper conductor

Code	Description	Pack	Price
EL10140	Red	100m	£10.99
EL10142	Black	100m	£14.12
EL10144	Green	100m	£11.13

5. Shrouded Leads, 5kV

High quality 4mm test leads. For use with 5kV EHT power supplies and any apparatus that requires powering from the EHT.

Code	Description	Pack	Price
EL10373	Red	Each	£12.28
EL10358	Black	Each	£12.28

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