Power Cord

multicomp PRO



Specifications:

RoHS Compliant

Cable Length - Metric : 1.8m

Connector Type A : Mains Plug, UK
Connector Type B : IEC 60320 C13
Conductor Size : 0.75mm²

Conductor Type : Annealed Soft Bare Copper Wire

Number of Conductors : 3

Conductor Construction : 24/0.2 (pcs/mm)

Insulation Material : PVC

Insulation Thickness : 0.44mm (min.)

Insulation Avg. Thickness : 0.6mm (min.)
Insulation Diameter : 2.3mm
Jacket Material : PVC

Jacket Thickness: 0.58mm (min.)Jacket Avg. Thickness: 0.8mm (min.)Jacket Diameter: 6.8mm ±0.2mm

Jacket Colour : Black

Dielectric Withstand : 2000V AC/15min (No Breakdown)

Voltage Rating : 250V
Current Rating : 10A
Temperature Rating : 70°C

Insulation Resistance (Cable Only)

Conductor Resistance at 20°C : 26Ω /km (max.) Insulation Resistance at 70°C : $0.011M\Omega$ - km (min.)

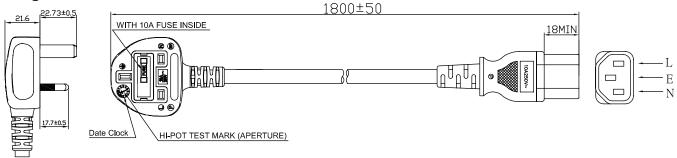
Insulation Resistance (Cord Set - Final product with plug and connector)

With the application of DC 500V one minute All poles connected together and the body;

Each pair poles in turn.

Its insulation resistance shall be not less than $5M\Omega$.

Diagram



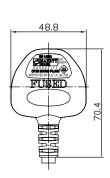
Dimensions: Millimetres

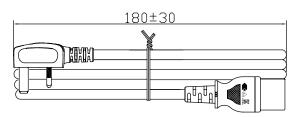
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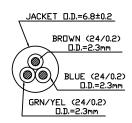
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INDENT MARKING: GFC-3R-\| VDED-KEMA-KEUR-\| SEMKOD \| \| \| DEMKOD \| \| \| NEMKOD \| \| \| NEMKOD \| \| \| NEMKOD \| \| \| O.75mm^2 \| \| DEMKOD \| \| \| \| NF-USE-1291-H05VV-F 3G 0.75mm^2 \| \| \| O.75mm^2 \| \| O.75mm^2 \| \| O.75mm^2 \| O.75



Cross-Section View

Dimensions: Millimetres

Notes:

- 1. Cable: The cord shall comply with IEC 60227.
- 2. Plug: The molded plug shall comply with BS1363A and fuse shall comply with BS1362
- 3. Connector: The molded connector shall comply with IEC 60320-1 standards (C13 Connector)
- 4. The product shall be tested 100% for all safety electrical items.

Part Number Table

Description	Part Number
UK Cord, 1.8m Black, IEC C13	GW-151657

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