Universal Desktop Battery Charger

with Tester





Features:

- Charges 1 to 4 AAA, AA, C, D and 1 to 2 9V Ni-Cd / Ni-MH batteries simultaneously
- Charge times from 2 to 10 hours dependent on capacity
- Built-in battery tester indicates battery strength
- Discharge function
- UK plug

Electrical Data:

| Input | Input Voltage / Frequency | 230V / 50Hz | |
|------------|----------------------------|---|--|
| mpar | Input Power | 4.8W | |
| Output | Rated Charging Voltage | 1.2V (AAA, AA, C, D) 9V (block battery) | |
| | Rated Charging Current | 120mA (AAA, AA, C, D) 13mA (9V block battery) | |
| | Rated Output Power | 0.8VA | |
| Resistance | Insulation Resistance | 100M Ω (measured with 500V DC Voltage) | |
| Protection | Thermal Protection | Thermal fuse cut off temperature:115°C | |
| | Withstand Voltage (Hi-Pot) | 3750V AC 50Hz for 1minute or 4000V AC 2 seconds | |

Mechanical Data:

| Supply Connection Type | Cross sectiona | VDE standard cable, Cross sectional area: 2 × 0.75mm ² , Plug: European type: in compliance with EN50075 | | | |
|---|---------------------------|---|---------------|-------------|--|
| Primary Turns and Wire Gauge | 4650T / _{\$0.07} | 4650T / | | | |
| Diagram of transformer terminals primary | s:S | Secondary Turns and Wire Gauge | | | |
| | Leading terminal | Wire No. | Gauge (mm) | Turn (T) | |
| | A-B | SWG33 | 0.25 | 134 | |
| A B C D | A-C | SWG33 | 0.25 | 134 | |
| secondary | A-D | SWG43 | 0.09 | 354 | |



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Mechanical Data:

| Core Size | 35mm × 15mm |
|------------------|----------------------------|
| Insulating class | Class E |
| Unit Weight | 480g |
| Dimensions (mm) | 203 (L) × 110 (W) × 59 (H) |

Part Number Table

| Description | Part Number |
|-------------------------------------|------------------|
| CHARGER, UNIVERSAL NICD/NI-MH, UK F | LUG MW6398GS(UK) |

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