



Kinetic Polymers

(AN ISO 9001 - 2008 Certified Company)

D-13/2, Phase-1, Road No. 3, IDA., Jeedimetla, Hyderabad - 055. INDIA
Phones : 7207078344, 7207008277, Telefax : 040-23093957
Email : kineticpolymers@gmail.com / Website : www.kineticpolymers.com



Technical Specifications of Antistatic & Conductive Touch me Pad with Indicator

All persons who accumulate static electricity because of the friction or induction should touch the pad for 10 Seconds, the accumulated static electricity will drain safely. On one end of the mat 10 mm button will be provided along with the grounding wire to be connected to the ground or earth to drain the static electricity safely.

- | | | |
|-------------------------|---|---|
| ➤ Material | : | Static Dissipative Single Layer Synthetic Polymer |
| ➤ Surface resistance | : | $\leq 10^6$ Ohms (Black Colour) |
| ➤ Antistatic Property | : | Permanent |
| ➤ Static Generation | : | Nil |
| ➤ Rate of Decay | : | ≤ 10 Sec |
| ➤ Resistance to Weather | : | Yes |
| ➤ Input Voltage | : | 9V DC |
| ➤ Pass Indication | : | Green LED |
| ➤ Size | : | 1' x 1' (Thickness along with board will be 4.5 mm +/- 0.5 mm, with two clips to hang and wire to ground) |
| ➤ Pass Range | : | 10 Meg Ohms |
| ➤ Accuracy | : | +/- 10% |
| ➤ Dissipation Time | : | 5 Seconds |

