

Supplementary Materials: Thermal/Electrical Properties and Texture of Carbon Black PC Polymer Composites near the Electrical Percolation Threshold

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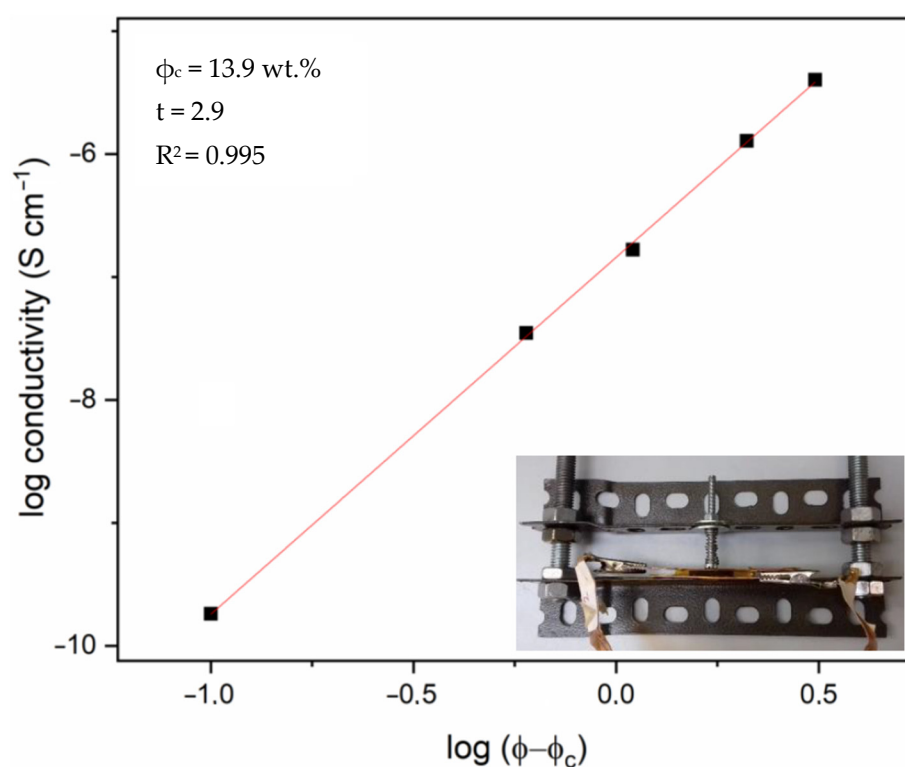


Figure S1. Log-log conductivity plot at 25°C as a function of the $(\phi - \phi_c)$. In the inset, the experimental setup to measure the resistance is illustrated.

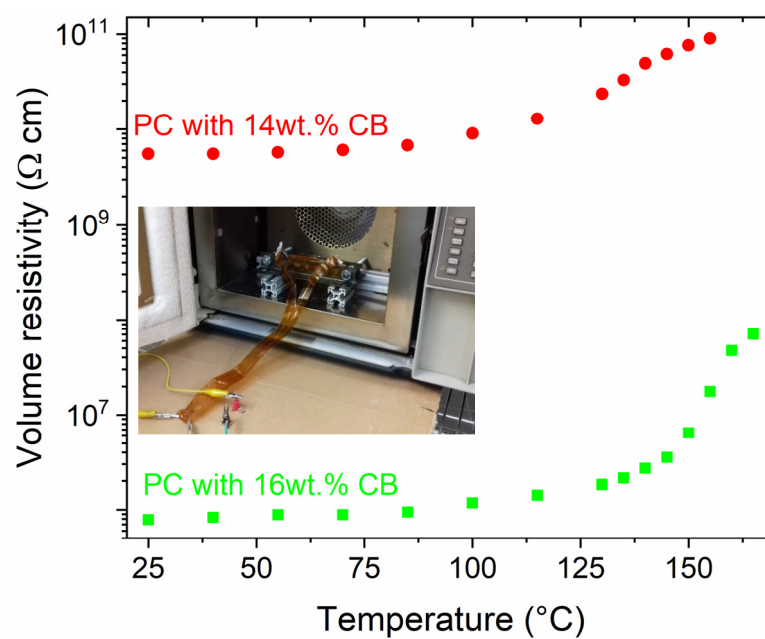


Figure S2. Through-plane DC electrical conductivity as a function of temperature for CB-filled melt-compounded PC composites. In the inset, the experimental setup to measure the resistance versus the temperature is illustrated.