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These Strange Metals Could Make Electronics Perfectly Efficient
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Handbook of Superconducting Materials: Amazon.co.uk: David ...
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<https://doi.org/10.1201/9781420034202>. COPY. With the advent of high temperature superconductivity and the increasing reliability of fabrication techniques, superconductor technology has moved firmly

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into the mainstream of academic and industrial research.

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Handbook of Superconducting Materials, Volume 1. Handbook of
Superconducting Materials. , Volume 1. David A. Cardwell, David S.
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The Handbook of Superconducting Materials fills that gap by providing sensible advice and guidance on best-practice and reliable, proven fabrication and characterization techniques. It is a definitive collection of material for researchers and graduate students in materials science and electrical engineering, and practicing engineers involved in the manufacture and processing of superconducting materials.

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The table below shows some of the parameters of common superconductors. X:Y means material X doped with element Y, TC is the highest reported transition temperature in kelvins and HC is a critical magnetic field in tesla. "BCS" means whether or not the superconductivity is explained within the BCS theory.

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List of superconductors - Wikipedia

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