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Rudolf P. Huebener

# History and Theory of Superconductors

A Compact Introduction

 Springer

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## What You Can Find in This *essential*

- An overview over more than 100 years of superconductivity
- The development of the theory of superconductors from Albert Einstein to Bardeen, Cooper, and Schrieffer
- The origin of the Josephson electronics
- The impact of moving magnetic flux quanta
- The applications of superconductors in microelectronics and in power electronics

*For Christoph*