

ABSTRACT OF THE INVENTION

An object of the present invention is to provide a phosphorus-containing copper powder with good volume resistivity and a small carbon content by suppressing an oxygen content to a relatively low value even if a particle size is made small, and a method for producing the same. In the phosphorus-containing copper powder containing phosphorus, a ratio of an oxygen content (wt.%) to a BET specific surface area (m^2 / g) (oxygen content / BET specific surface area) is $0.90 \text{ wt.\%} \cdot \text{g} / \text{m}^2$ or less, a divalent copper compound is present on a surface of particles constituting the phosphorus-containing copper powder, a carbon content is 0.10 wt.% or less, and D50 is $7.11 \mu\text{m}$ or less.