

FLUX FOR RESIN-CORED SOLDER, RESIN-CORED SOLDER, AND
SOLDERING METHOD

ABSTRACT

The purpose of the present invention is to provide flux by which discharge of sediment is promoted, resin-cored solder in which the flux is used, and a soldering method. This flux for resin-cored solder contains 60-99.9 mass% (inclusive) of a rosin ester relative to the mass of the entire flux, and contains 0.1-15 mass% (inclusive) of covalent-bond halides relative to the mass of the entire flux. The flux for the resin-cored solder is used in linear resin-cored solder that is supplied to through-holes formed along the central axis of a soldering iron.

[no suitable figure]