

## DATASHEET



### SOLDER BAR SN60PB40

SKU: 310455



Abbildung ähnlich

### PRODUCT INFORMATION

Stannol Solder WSL3 is a soldering alloy on a tin-lead base for the soldering of printed circuit boards in wave soldering machines and static baths.

Stannol Solder WSL3 consists of pure metals with a desoxidant additive and is manufactured in the commercially available alloys S-Sn60Pb40 or S-Sn63Pb37. The desoxidant additive has no alterative effects on the mechanical properties.

### PRODUCT ADVANTAGES

- A strongly reduced tendency to oxidation; this means maximum efficiency with most economical solder consumption.
- Consistent soldering results due to optimum wettability of the solder.
- Reduced bridge or cone formation (reduction of the short-circuit risk). The tinned surface is bright and shiny.

### APPLICATIONS

Stannol WSL3 alloys are particularly suitable both for static baths for dip and drag soldering as well as wave soldering machines without oil blanket.

### SUPPLY FORM

Triangular bars, Kg-bars, Ingots with hanging hole

### HEALTH AND SAFETY

Before using please read the material safety data sheet carefully and observe the safety precautions described.