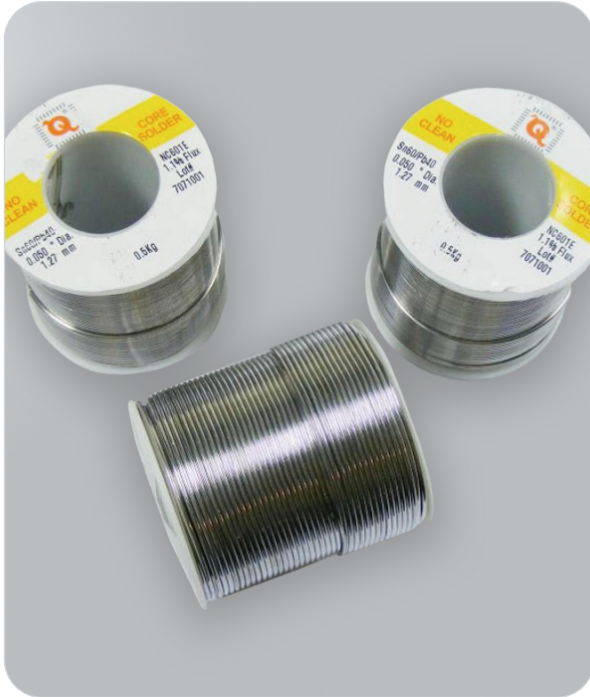


Qualitek No Clean NC601 Wire Tin/Lead 60/40

SKU: 390-601 | Sizes: 0.38mm Leaded, 0.5mm Leaded, 0.7mm Leaded, 1.2mm Leaded



Features & Benefits

- ◆ **Colophony-free flux** for cleaner results and safer use
- ◆ **Flux classification: ORL0**, suitable for sensitive electronic components
- ◆ **Flux core content of 1.1%** for optimal soldering performance
- ◆ **Alloy composition:** Tin/Lead 60/40
- ◆ **Residue removal not required**, but can be cleaned with hot deionised water or brushed off
- ◆ **Typical melting point:** 183 - 191°C
- ◆ **Wets and spreads like RA-type flux** for smooth soldering
- ◆ **Virtually no splattering** for a clean, controlled application
- ◆ **Supplied on 500g reels** for convenience
- ◆ Featuring a highly effective activator, the NC601 ensures excellent wetting and spreading, similar to RA-type flux, while virtually eliminating splattering

About the Qualitek No Clean NC601 Wire Tin/Lead 60/40

The Qualitek NC601 No Clean Solder Wire (Tin/Lead 60/40) is a high-performance, colophony-free soldering wire designed for precision work.

Featuring a highly effective activator, the NC601 ensures excellent wetting and spreading, similar to RA-type flux, while virtually eliminating splattering.

This no-clean wire leaves minimal residue, which can be left as is or removed using hot deionised water or a simple brushing method. With a typical melting point of 183 - 191°C, the NC601 is ideal for a variety of electronic soldering applications requiring clean results without the need for complex residue removal.

Specifications

Property	Detail
Application	ESD-protected areas, electronics mfg, cleanrooms