



ENGLISH

## Datasheet

**Technical Data-RS Part Number: RS 179-6661**

**Leaded Rosin Mildly Activated (RMA) Solder Wire.**

**Weight : 500gm**

**Diameter 1.0mm**

**Alloy: 60/40 (Tin60% Lead 40%)**

**Melting point: 183-214C**

**Flux Type : Rosin Flux**

**Percentage Flux : 2.2%**

This is a Rosin based Solder wire formulated for use in high reliability electronic assemblies where pure Rosin core does not provide fast spreading and solder wetting action and the use of activated Rosin residues may be electronically less reliable.

Conforms to IPC-J-STD-004B

Classification per J-STD 004 **ROLO** (leaving a highly reliable post soldering residue.)

Residue Removal is not required but may be removed with Isopropanol or most PCB Cleaning chemistries.

Please Note that this solder wire is **NOT suitable for soldering any RoHS compliant Products** because of the lead content.

Shelf Life: Indefinite

Store this solder wire in a dry place