



## **Datasheet**

**Technical Data-RS Part Number: 179-6670** 

**Leaded Rosin Activated Solder Wire** 

Weight: 500gm Diameter: 0.7mm

**Alloy SN60/PB40** (Tin 60% Lead 40%) **Melting point: 183-214C** 

Flux Type: Rosin Flux Percentage Flux 2.2%

This is a Rosin based Solder wire formulated for use on general soldering applications and gives rapid solder wetting action with excellent flowing properties. The residues are Non-corrosive and electronically non-conductive.

Conforms to IPC-J-STD-004B specifications

Classification per J-STD 004 ROL1 (leaving a 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