

Lectro-Plus™ Premium Electrical Solder

- Versatile — solders metal surfaces plated with gold, silver, platinum, cadmium and nickel
- Designed for electrical and electronic repair applications or where base metals are copper, brass or bronze
- Low temperature
- Non-corrosive activated rosin flux
- Narrow plastic range



SPECIFICATIONS

Working temperature.....	376°F/191°C
Plastic range.....	15°F/7.5°C
Corrosion resistance.....	Excellent
Electrical conductivity	11.5% IACS
Flux type	Rosin-based

PROCEDURES

Remove lacquer, paint, coatings, oxides and dirt from the surface to be soldered. If a torch is used, heat indirectly using a soft flame. As the mating surfaces become warm, apply Lectro-Plus to the joint area. Withdraw the alloy when a complete fillet is observed. Solidification is rapid, minimizing the danger of disturbing the joint. Flux residue will not invite fungus growth or cause corrosion. The solder can be used with a torch, furnace, soldering iron or gun and induction.

APPLICATIONS

- Point-to-point wiring
- Component wiring
- Printed circuit boards
- Etched circuit boards



Code #	Diameter	Description
284-9-0000	.031"	1 lb spool
284-9-0012	.031"	1/2 lb spool
284-8-0000	.050"	1 lb spool
284-8-0012	.050"	1/2 lb spool

Code #	Diameter	Description
284-9-2000	.031"	28 gram tube
284-8-2000	.050"	28 gram tube



Available in select sizes only