

Solda-Met™ 87SC

Lead-Free Soft Solder

Solda-Met™87SC is completely molten at 275°C, flows well and has a relatively high tensile strength. It offers good electrical conductivity and increased strength. Solda-Met™87SC exhibits good wetting on copper and copper alloys, carbon steels and stainless steels.

Standard	Proprietary	
Melting Range	215°C - 275°C	
Chemical Composition	Silver Copper Tin	10% 3% 87%
Conditions for Use	For use with a separate flux, Solda-Met 1C, 2C, 3C or with a flux core	
Physical Properties	Density - 7.5 g/cm ³	
Forms of Supply	Available as solid wire or with a flux core of either rosin or acid fluxes	

