

## ALPHA® SnCX™ Plus 07 AG-FREE CORED SOLDER WIRE FOR REWORK AND TOUCH-UP



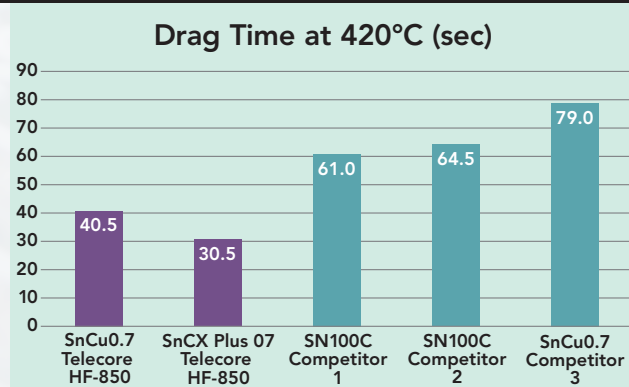
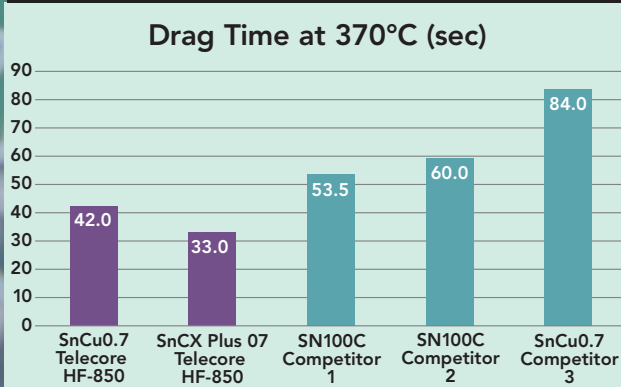
Alpha provides flux cored solder wire with the highest performance for rework and touch-up soldering and is pleased to introduce our SnCX™ Plus 07 Ag-Free Cored Wire, which ranks the highest for wetting speed performance among Ag-Free cored wires in the market. This fast-wetting solution with clear residue is cost-effective for medium to lower end assemblies, is LED capable and delivers the following benefits:

- Fastest wetting performance
- Improves production yields
- Excellent soldering performance even at 370°C
- Provides low-spattering and fumes
- Great cosmetic/residue color
- Ideal choice for hand operators

ALPHA® SnCX™ Plus 07 alloy option creates no-Ag soldering value versus the higher cost of higher-Ag alloys.



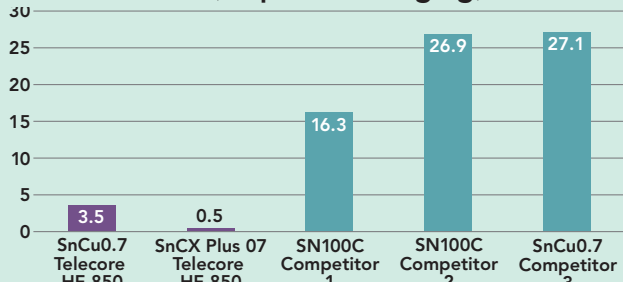
### Wetting Performance



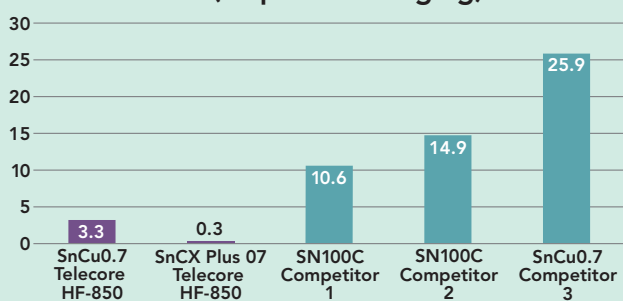
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## Soldering Performance

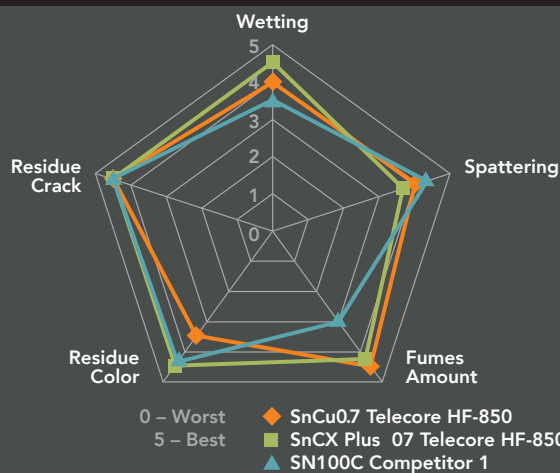
### Total Defects (Skips and Bridging) at 370°C



### Total Defects (Skips and Bridging) at 420°C



## ALPHA® No-Ag Cored Wire Positioning



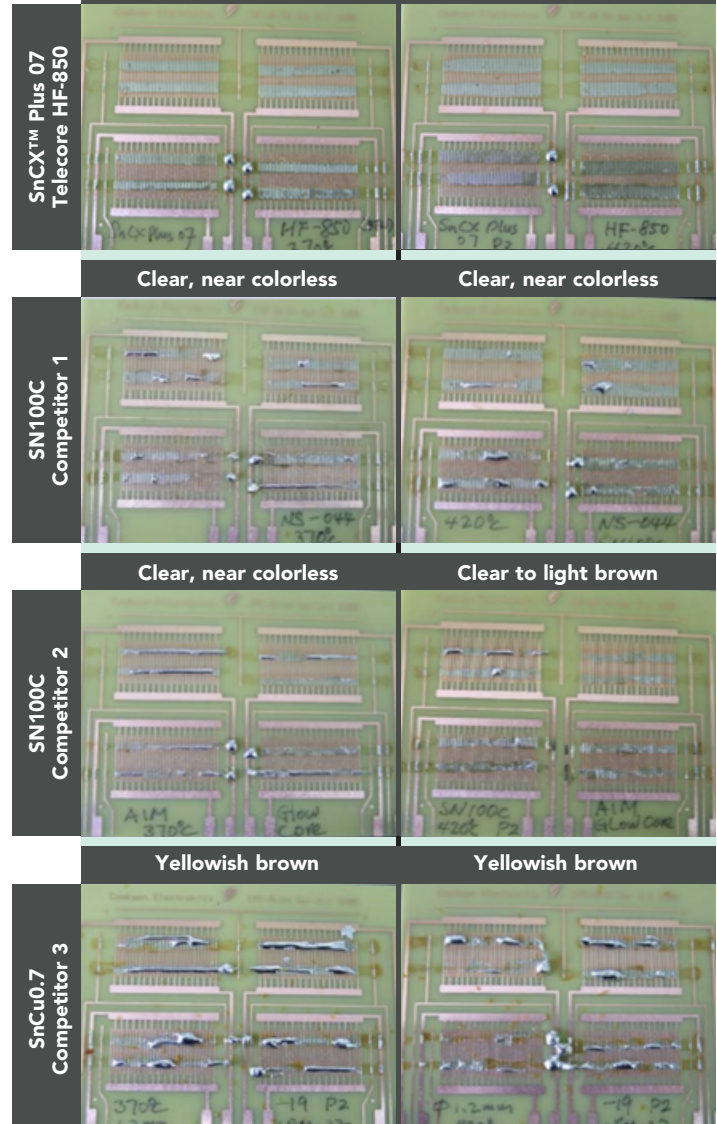
## Residue Color Appearance

### Residue at 370° C

Clear, near colorless

### Residue at 420° C

Clear, near colorless



For more information about ALPHA® SnCX™ Plus 07 Ag-Free Cored Solder Wire, please contact your Alpha Representative.

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