ALPHA® SnCX Plus 07

Silver Free Alloy for Wave and Selective Soldering

Silver Free and Lead Free Alloy for Simple to Moderately Complex Assemblies

ALPHA SnCX Plus 07 is a low cost, high performance wave and selective soldering alloy for use on simple to moderately complex, dual sided assemblies. It is comprised of tin, copper and a small amount of additives to enhance the alloy properties.

Being silver free, **ALPHA SnCX Plus 07** is a **cost-effective** alternative to silver-bearing alloys. It can significantly reduce an assembler's Total Cost of Ownership without sacrificing soldering and reliability performance.



KEY FEATURES

- Excellent mechanical reliability compared with other enhanced silver free alloys.
- High copper erosion resistance.
- Excellent production yields.
- Lowest-in-class dross generation.
- Fast wetting with excellent hole fill.
- Smooth, bright solder fillets with no surface cracks.





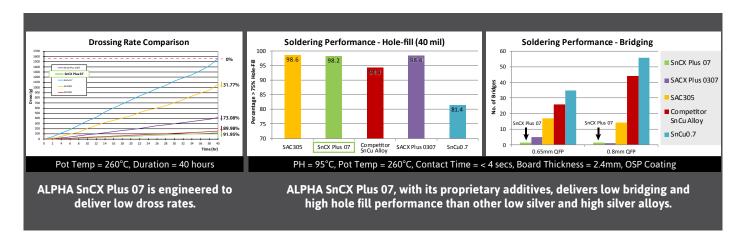




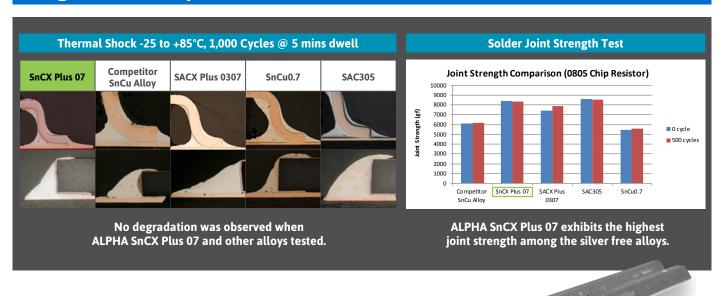
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Excellent Soldering Performance = High Yield



High Reliability = Lower Field Failures





to know more

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Alpha is a product brand of MacDermid Alpha Electronics Solutions.

For more information, contact us at Assembly@MacDermidAlpha.com

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