

Datasheet revision 1.0

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Solder Wire Sn99.3/Cu0.7 No-Clean with 2.0% Flux Core 8oz Spool

Product Highlights No-Clean Synthetic Flux Core The clear, non-corrosive, non-conductive residue is meant to be left on the board. 2.0% flux core Halogen content: None RoHS 3 and REACH compliant

Specifications

Alloy: Wire Diameter: Flux Type: Flux Classification: Melting Point: Packaging: Sn99.3/Cu0.7 0.015" (0.38mm) No-Clean Synthetic ROL0 227°C (441°F) 8 oz spool



Test Requirement IPC-TM-650: 2.3.32	Result
IPC-TM-650: 2.3.32	L. N. hus alstansusal
IPC-TM-650: 2.3.32	
	L: No breakthrough
IPC-TM-650: 2.6.15	L: No corrosion
IPC-TM-650: 2.3.28.1	L: <0.5%
IPC-TM-650: 2.6.14.1	L: <1 decade drop (No-clean)
IPC-TM-650: 2.6.3.7	L: ≥100MΩ (No-clean)
IPC-TM-650: 3.4.2.5	Clear and free from precipitation
Electronic Industry Citizenship Coalition (EICC)	Compliant
Articles 33 and 67 of Regulation (EC) No 1907/2006	Contains no substance >0.1% w/w that is listed as a SVHC or restricted for use in solder materials
	IPC-TM-650: 2.3.28.1 IPC-TM-650: 2.6.14.1 IPC-TM-650: 2.6.3.7 IPC-TM-650: 3.4.2.5 Electronic Industry Citizenship Coalition (EICC) Articles 33 and 67 of Regulation (EC)

Conforms to the following Industry Standards:J-STD-004B, Amendment 1 (Solder Fluxes):YesJ-STD-006C, Amendments 1 & 2 (Solder Alloys and Fluxed/Non-Fluxed Solders):YesRoHS 3 Directive (EU) 2015/863:Yes

