

No-Clean Leaded Wire Solder



Specifications:

Formulation	: NC600
Colour & Appearance	: Lt. Opaque Solid
Softening Point, Co° (Flux Extract)	: 75°C
Acid No. (mgKOH/g sample)	: 190 to 210
Silver Chromate (Qualitative Halides)	: No-Detection
Classification Per J-STD-004	: REL0
SIR	: >1.0 × 10 ⁹
Shelf Life	: Indefinite
Residue Removal	: Not required. If desired use Qualitek 1005 Saponifier
External Diameter - Metric:	: 0.813mm
External Diameter - Imperial:	: 0.032"
Solder Alloy	: 60, 40 Sn, Pb
Weight	: 0.0438lb



Standard Wire Diameters:

Diameter / Inch	0.125	0.092	0.062	0.05	0.04	0.032	0.025	0.02	0.015	0.01
Diameter / mm	3.17	2.3	1.57	1.27	1.01	0.81	0.63	0.5	0.38	0.25
STD.Wire Gauge	11	13	16	18	19	21	23	25	28	31

Part Number Table

Description	Part Number
Solder Wire, 60/40 SN/PB, 190°C, 0.0438lb.	SPC22159

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