

Solder

Commodity: Cast Tin- lead Solder

Standard: GB8012-87

Specification:

Type	Brand	Code	Chemical Composition %														
			Contents of Alloys				Impurities max.										
			Sn	Sb	Others	Pb	Bi	Fe	As	Cu	Zn	Al	Cd	S	Others		
Sb-in	ZHLSnPb60C	60C	59.5~60.5	0.5~0.8													
	ZHLSnPb55C	55C	54.5~55.5	0.12~0.8													
	ZHLSnPb50C	50C	49.5~50.5	0.5~0.8													
	ZHLSnPb45C	45C	44.5~45.5	0.5~0.8													
	ZHLSnPb40C	40C	39.5~40.5	1.5~2.0													
	ZHLSnPb35C	35C	34.5~35.5	1.5~2.0													
	ZHLSnPb30C	30C	29.5~30.5	1.5~2.0													
	ZHLSnPb25C	25C	24.5~25.5	0.2~1.5													
Sb-Poor in	ZHLSnPb63B	63B	62.6~63.5	0.12~0.5													
	ZHLSnPb60B	60B	50.5~60.5	0.12~0.5													
	ZHLSnPb50B	50B	49.5~50.5	0.12~0.5													
	ZHLSnPb45B	45B	44.5~45.5	0.12~0.5													
	ZHLSnPb40B	40B	39.5~40.5	0.12~0.5													
	ZHLSnPb35B	35B	34.5~35.5	0.12~0.5													
Trace Sb in	ZHLSnPb90A	90A	89.5~90.5	<0.12													
	ZHLSnPb70A	70A	69.5~70.5	<0.12													
	ZHLSnPb63A	63A	62.5~63.5	<0.12													
	ZHLSnPb60A	60A	59.5~60.5	<0.12													
	ZHLSnPb55A	55A	54.5~55.5	<0.12													
	ZHLSnPb50A	50A	49.5~50.5	<0.12													
	ZHLSnPb45A	45A	44.5~45.5	<0.12													
	ZHLSnPb40A	40A	39.5~40.5	<0.12													
	ZHLSnPb35A	35A	34.5~35.5	<0.12													
	ZHLSnPb30A	30A	29.5~30.5	<0.12													
ZHLSnPb2A	2A	1.5~2.5	<0.12														
ZHLSnPb63AA	63AA	62.5~63.6	<0.007														
Ag-in	ZHLSnPb63Ag	63Ag	62.5~63.5	<0.12	Ag 0.3~1.5												
	ZHLSnPb60Ag	60Ag	59.5~60.5		Ag3.0~4.0												
	ZHLSnPb50Ag	50Ag	49.5~50.5														
P-in	ZHLSnPb63P	63P	62.5~63.5	<0.05	P												
	ZHLSnPb60P	60P	59.5~60.5		0.001~0.004												
	ZHLSnPb50P	50P	49.5~50.5		P												
	ZHLSnPb60Cup	60Cup	59.5~60.5		0.001~0.004 Cu0.1~0.2												

Packing: 25-25 kg ingot or 0.5~1 kg bar packed in bundle or box.

Note: Information deemed reliable, but not uaranteed.