

Припой экологический бессвинцовый S-Sn97Cu3 wires without flux, bars, rods



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1. General characteristics

S-Sn97Cu3 solder manufactured in the first melt of tin and copper according to PN EN 29453:24 standard.

Designed for soldering at higher temperatures, also for flame soldering and soldering in the solder heaters (soldering pots).

2. Chemical characteristics

- 2.1 Tin contents: Sn97% ± 0,5%
2.2 Copper contents: rest
2.3 Tin and copper of first smelting purity: 99,90%
2.4 Max. impurities:

Pb	Ag	Cd	Sb	Bi	Fe	Zn	Al	As	other
0,10%	0,01%	0,002%	0,10%	0,10%	0,02%	0,001%	0,001%	0,03%	0,08%

3. Physical characteristics

- 3.1 Melting point: 230°C to 250°C
3.2 Density: 7,30 g/cm³
3.3 Manufactured diameters: - in range of 0,25 - 5,00 mm
3.4 Working temperature: 300°C to 450°C

4. Product form

- 4.1 Manufactured diameters: in range of 1,00 - 5,00mm (or by arrangement)
4.2 Rods / bars dimensions: - extruded bars 7x7x350, 7x21x350, 10x40x350
- triangle cast bars 12x12x400mm

5. Packaging

- 5.1 Spooled wire 250 g, 500 g, 1 kg, or by arrangement
5.2 Cartoned by 10 kg
Bars cartoned: - extruded bars by 25 kg, cast bars by 15 kg
5.3 Spools and cartoons marked with solder type, diameter and batch number

The product meets the requirements of the RoHS Directive 2002/95/EC and requirements of other regulations concerning the use of harmful substances (such as Dz.U. Nr 229 dated October 21, 2004 Poz. 2310)



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