TECH-MASTERS Trading GmbH
Perfektastraße 55, A-1230 Wien
Tel: +43 (0)1 / 867 29 07
office@tech-masters.com
www.tech-masters.eu

ESO

EASY SOLDER

SUPERSTRONG MULTI-PRUPOSE, LOW TEMPERATURE SOLDER

- Very low binding temperature (221°C). Prevents deforming of base material.
- Non-toxic – contains no cadmium, zinc, antimony or copper.
- 50% harder than normal solders.
- Easy to handle – does not drip.
- Stays shiny – does not corrode.
- 25 % better electrical conductivity than normal soft solders.
- Resists vibration.
- EASYSOLDER FLUX is only required for aluminium and light alloys.
- 5 time stronger than normal soft solders (14,5 kg/mm²).



GENERAL INFORMATION

EASY SOLDER is a multi-purpose low temperature solder, which joins steel, galvanized steel, copper brass. EASY SOLDER is also suitable for aluminium or light alloys, when using Easysolder Flux.
EASY SOLDER gives a 5 time higher strength than normal soft solder and is 50% harder.The electrical conductivity is 25% better than for normal EASY SOLDER. Due to is low melting temperature, EASY SOLDER is very easy to apply and will not deform the base material.
EASY SOLDER has a built-in wetting agent.
EASY SOLDER applications stay shiny, do not corrode and withstand vibrations. According to DIN EN2945 EN ISO 94 54.

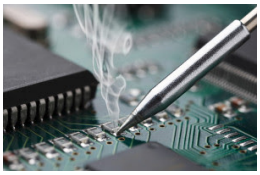
TECHNICAL INFORMATION

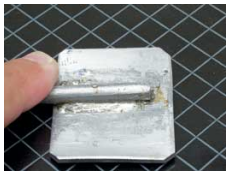
Composition: Sn 96,5%, Ag 3,5%
Integrated wetting agent (F-SW 26)
Melting temperature: 221°C
Tensile strenght: 14,5 kg/mm²

APPLICATION AND USE

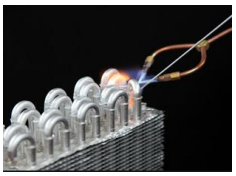
- AUTOMOTIVE:
  Filling leaks in radiator cores and heater.
  Repairing gasonline tanks with soldering iron.
  Soldering electrical wiring and connections.
- PLUMBING:
  Soldering 'wet' pipe joints
- ELECTRICAL SHOPS:
  Soldering wires to brush holders.
  Instrument repair.
  Soldering resistors, condensers, coils and capacitors.
- MACHINE SHOPS:
  Joining and sealing air ducts.

Article nr	Name	Content	Section
T873020	Easy Solder Tube diam□□□1,5 mm	20g	ELECTRICAL CONNECTIONS
T873500	Easy Solder Coil diam□□□1,5 mm	500g	ELECTRICAL CONNECTIONS









NOTICE

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