

SOFT SOLDERS



Electronics Solder No. 1

- S-Sn60Pb40 as per DIN EN ISO 9453
- Flux as per DIN EN 29454-1/1.1.2.B
- Processing temperature: 240 – 260°C
- Melting range: 183 – 190°C
- Low soldering temperature due to fast-flowing solder.
- Flux is more active than with Solder No. 10.
- Flux residues may be conditionally corrosive.
- Halogenic active soft solder wire.

Wire dia. in mm	Spool in g	Art. No.	P. Qty.
1.0	250	0987 111	1/20
1.0	1,000	0987 112	1/10
1.5	250	0987 113	1/20
1.5	1,000	0987 114	1/10

Electronics Solder No. 10

- S-Sn60Pb40 as per DIN EN ISO 9453
- Flux as per DIN EN 29454-1/1.1.3.B
- Processing temperature: 240 – 260°C
- Melting range: 183 – 190°C
- Flux residues are non-corrosive.
- Low soldering temperature due to fast-flowing solder.
- Especially suitable for PCBs.
- Halogen-free active soft solder wire.

Wire dia. in mm	Spool in g	Art. No.	P. Qty.
0.7	250	0987 105	1/20
1.0		0987 107	
1.0	1,000	0987 108	1/10
1.5	250	0987 109	1/20
1.5	1,000	0987 109 0	1/10
2.0	250	0987 110 0	1/20
2.0	1,000	0987 110 1	1/10

Metalworking No. 2

- S-Pb60Sn40 as per DIN EN ISO 9453
- Zinc chloride-free.
- Flux as per DIN EN 29454-1/1.1.3.B
- Processing temperature: 280°C
- Melting range: 183 – 235°C
- For iron, copper, nickel, brass, and zinc (not for electrical connections or aluminum).

Wire dia. in mm	Spool in g	Art. No.	P. Qty.
2.0	250	0987 121	1/20
2.0	1,000	0987 122	1/10

Metalworking No. 4

- S-Pb50Sn50 as per DIN EN ISO 9453
- Without flux.
- Processing temperature: 280°C
- Melting range: 183 – 215°C
- For heating, refrigeration and air-conditioning technology (not for drinking water systems).

Wire dia. in mm	Spool in g	Art. No.	P. Qty.
3.0	250	0987 14	1/20

Soldering Fluid No. 41

- Zinc chloride-free soft-soldering flux as per DIN EN 29454-1/2.1.2.A
- For metalworking trade, industry and copper pipe installation.
- Soft-soldering flux for soldering copper, copper alloys, brass, brass alloys, red brass and steel in conjunction with Metal Solder No. 2, Metal Solder No. 4, soft solder rods or zinc.
- **Note:** Not suitable for stainless steel or electrical connections.

Content in ml	Art. No.	P. Qty.
250	0987 141	1

Fitting Solder No. 3

- S-Sn97Cu3 as per DIN EN ISO 9453
- Processing temperature: 270 – 300°C
- Melting range: 230 – 250°C
- Suitable for soft soldering of copper pipes in cold- and hot-water installation (heat-resistant up to 110°C), refrigeration and air-conditioning technology, heating technology and for radiator work.

Wire dia. in mm	Spool dia. in mm	Spool in g	Art. No.	P. Qty.
3.0	44	250	0987 13	1/20
2.0			0987 132	