

Rosin Flux

Lead Free Tin/Silver/Copper Alloy



Description:

The Electronic Solder Wire Typ 100 is a proven and reliable product, which was developed to meet high quality requirements in industrial electronic production as well as for quick rework.

Multicomp Solder Wire Typ 100 is very efficient by its high activity, which results in quick spread of solder and electrical safe residues.

Multicomp Solder Wire Typ 100 is a halide activated rosin (colophony) flux.

Multicomp Solder Wire Typ 100 conforms to DIN EN 29454-1 type 1.1.2. (former DIN 8511 FSW 26).

This activated rosin shows following properties:

- Safe soldering even at low soldering temperatures.
- Solid and dry residues, pin testable.
- Fast soldering, high spread speed.
- High reliability.

Application:

Multicomp Solder Wire Typ 100 can be used for hand and robot soldering in electronics and electrical assembly, audio devices and telecommunication.

Flux residues can remain on surfaces without cleaning.

If cleaning is necessary for optical or technical reasons, a special aqueous cleaner can be used.

Multicomp Solder Wire Typ 100 is available in

lead-free alloys : S-Sn99.3Cu0.7 (is equivalent to DIN-EN-alloy S-Sn99Cu1) S-Sn96.1Ag2.6Cu0.3.

Standard flux content 2.5% by weight.

Part Number Table

Description	Part Number
Solder Wire, PB-Free, 0.5mm, 250g	595000
Solder Wire, PB-Free, 0.7mm, 250g	595001
Solder Wire, PB-Free, 1.0mm, 250g	595002
Solder Wire, PB-Free, 1.2mm, 250g	595003
Solder Wire, PB-Free, 0.7mm, 500g	595004
Solder Wire, PB-Free, 1.0mm, 500g	595005
Solder Wire, PB-Free, 1.2mm, 500g	595006



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Notes:

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