

Solder Wire

Lead Free Tin / Copper Alloy, Rosin Flux



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, Lead Free, 0.5 mm, 250 G	507-1290
Solder Wire, Lead Free, 0.7 mm, 250 G	595021
Solder Wire, Lead Free, 0.9 mm, 250 G	507-1318
Solder Wire, Lead Free, 1.2 mm, 250 G	507-1320
Solder Wire, Lead Free, 0.7 mm, 500 G	595024
Solder Wire, Lead Free, 0.9 mm, 250 G	507-1355

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