

Solder tweezer tip pair blade 22.1 mm - Thermaltronics T70TZ220

Item no. WL38357

Manufacturer Thermaltronics

The widest blade version of the T tweezer series with a 22.1 mm contact face. It heats long lead rows on connectors, shielding frames and larger modules in one go, with no need to reposition the tweezers. Tip length 9 mm, 350-398 °C.

TECHNICAL DATA

Weight

0.1 kg



DESCRIPTION

Headers and shield cans with long solder edges push ordinary tips to their limit, because every repositioning step loses heat. These tweezer tips cover 22.1 mm of contact width and hold the whole edge of a typical module at soldering temperature at the same time.

BENEFITS

- 22.1 mm contact width, the widest in the T tweezer tip series, for long solder edges
- One placement instead of several, which lowers total thermal load on the assembly
- 9 mm tip length for controlled lifting of heavier components
- Curie controlled 350-398 °C plateau regardless of how much heat the workpiece draws
- Lead-free and RoHS compliant

TECHNICAL DATA

Item number	WL38357
Manufacturer	Thermaltronics
Manufacturer item number	T70TZ220
Model	T70TZ220
Product series	T tweezer tip series
Temperature range	350-398 °C

Tip type	tweezer tip, pair
Tip shape	blade-shaped
Tip length	9 mm (0.35 in)
Tip width	22.1 mm (0.87 in)
Suitable hand piece	SHP-TTZ
Order unit	piece
Dimensions with packaging (LxWxH)	183 mm x 87 mm x 11 mm
Weight	0.1 kg
Design	lead-free, RoHS compliant

APPLICATIONS

Removing connectors with long solder edges, shielding frames, radio modules and larger display sockets in service and rework. For shorter parts the narrower T70TZ160 blade puts less heat into the board.

COMPATIBILITY AND SCOPE OF DELIVERY

For the SHP-TTZ hand piece on TMT-5000S-1 and TMT-5000S-2 soldering stations. One pair of tips is included.