

Desoldering tip 0.8 mm inside diameter long reach - Thermaltronics T75DT003L

Item no. WL38361

Manufacturer Thermaltronics

Extended version of the 0.8 mm desoldering tip with 18 mm tip length. The extra 5 mm make room for heat sinks, shields and tall neighbouring parts around the joint. For the DS-GUN-2 desoldering gun, 350-398 °C.

TECHNICAL DATA

Weight 0.1 kg



DESCRIPTION

Not every plated through hole sits out in the open. This tip carries the 0.8 mm T-series bore on an 18 mm long body, so the gun can still be brought down vertically when a heat sink or a tall component blocks the direct approach.

BENEFITS

- 18 mm tip length, roughly 5 mm more reach than the standard T75DT003
- Bore stays at 0.8 mm, so suction behaviour on fine leads is unchanged
- Vertical approach remains possible next to heat sinks, shield cans and electrolytics
- 350-398 °C plateau set by the Curie point of the tip
- Lead-free and RoHS compliant

TECHNICAL DATA

Item number	WL38361
Manufacturer	Thermaltronics
Manufacturer item number	T75DT003L
Model	T75DT003L
Product series	T desoldering tip series
Temperature range	350-398 °C

Tip type	desoldering tip, long reach
Inside diameter	0.8 mm (0.03 in)
Tip length	18 mm (0.71 in)
Suitable hand piece	DS-GUN-2
Order unit	piece
Dimensions with packaging (LxWxH)	175 mm x 19 mm x 19 mm
Weight	0.1 kg
Design	lead-free, RoHS compliant

APPLICATIONS

Desoldering leaded parts in power supplies, power assemblies and units with mounted heat sinks, clearing vias under shields, service work on tall stacked boards.

COMPATIBILITY AND SCOPE OF DELIVERY

For the DS-GUN-2 desoldering gun of the TMT-5000S-1 and TMT-5000S-2 stations. One desoldering tip is included.