

Desoldering tip D-Inside 1.10mm (0.04")

Gold Plated Connector

Stainless Steel Shaft

Lead-Free Tip



The T80DT004 D-inner 1.10 mm desoldering tip from the T desoldering tip series from THERMALTRONICS is ideal for precise desoldering of medium-sized solder joints. Its straight, conical tip enables solder to be picked up in a targeted manner, ensuring clean and controlled removal even on densely populated PCBs.

The tip is RoHS-compliant and lead-free, making it both environmentally friendly and safe for professional use. With a tip length of 13 mm and a tip width of 1.10 mm, it offers sufficient contact surface to capture solder efficiently without affecting neighboring components.

The desoldering tip is compatible with the DS-GUN-2 handpiece and suitable for the TMT-5000S-1 and TMT-5000S-2 soldering stations. Thanks to its special design, the T series ensures that desoldering results are consistently precise and reliable.

The 1.10 mm T80DT004 D-inside desoldering tip from THERMALTRONICS is the ideal choice for electronics engineers who want to desolder medium-sized solder joints safely, cleanly and efficiently.

- For: TMT-5000S-1, TMT-5000S-2
- Soldering tip series T
- RoHS compliant / lead-free
- tip type: desoldering

Item no.	WL38379
Model	T80DT004
Manufacturer	THERMALTRONICS
Manufacturer article no.	T80DT004
GPSR manufacturer data	Thermaltronics Castle Peak Road. 489491 HKG-999077 Sham Shui Po www.thermaltronics.com
Length with packaging	175 mm

Products for the electronic industry



Width with packaging	19 mm
Height with packaging	19 mm
Length with packaging in inches	6.9 in
Width with packaging in inches	0.7 in
Height with packaging in inches	0.7 in
Sales unit	1 piece
Content unit	1 piece
Incl. battery	no
Product series	T-desoldering tip series, 420°C - 475°C
Temperature range °C	420 – 475 °C
Soldering tip or desoldering tip	desoldering tip
Tip series	T-series
Tip length	13 mm
Tip length in inches	0.51 in
Tip width	1.1 mm
Tip width in inches	0.04 in
Tip shape	conical
Tip alignment	straight
Matching handpiece	DS-GUN-2
ESD compliant	no