

Put the performance straight to the point!

ERSADUR – Soldering tip, pencil point 0.1 mm

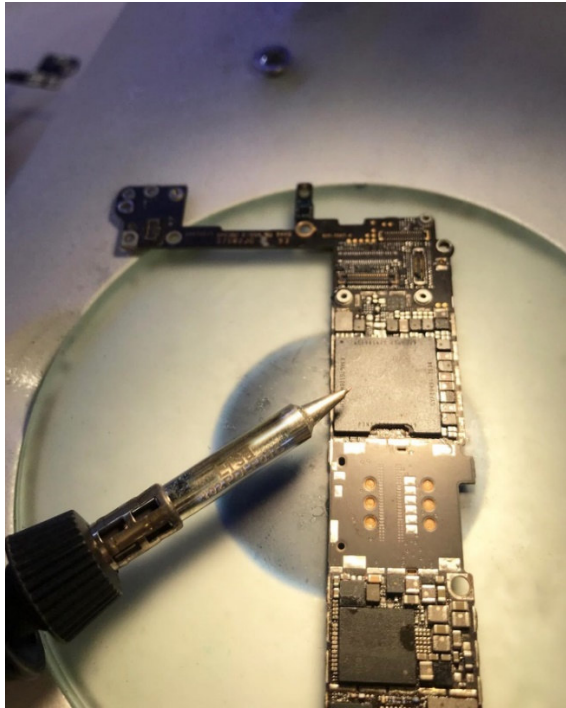


Figure 1: Typical workplace in a smartphone repair shop

With the new ERSADUR 102PDLF01 soldering tip, the 102 series is supplemented by the thinnest and finest soldering tip from Erska.

Together with our powerful soldering irons i-TOOL, i-TOOL NANO and i-TOOL PICO, new possibilities and areas of application arise.

The new high-performance soldering tip from Erska has been developed especially for the hand soldering process of smallest components and optimized for component sizes up to 01005.

Thanks to the new coating and material distribution, the 0.1 mm soldering tip offers an excellent heat transfer, which can even compete with an active soldering tip / cartridge tip in terms of performance - at lower costs.

The main areas of application range from electronic development and production to reworking of fine SMDs on e.g. smartphones or electronic controls. The thin soldering tip and the very good temperature behavior are ideal for soldering PCBs under a microscope.



Figure 2: ERSADUR – Soldering tip, pencil point 0.1 mm