



ENGLISH

Datasheet
Stock No. 141-1993
RS PRO Soldering Iron 220V AC



Specifications:

Model	141-1993
Power consumption	50W
Input voltage	220VAC ±10% 50Hz
Temperature range	200~500°C (392~932°F)
Temperature stability	±2°C (still air, no load)
Temperature accuracy	±10°C
Setting manner	Knob control
Heater	Quad-wire ceramic heating element
Tip-to-ground impedance	< 0.1Ω
Tip-to-ground potential	< 2mV
Hand piece length	245mm
Net weight	200g
Operative tips	900M series tips

Features:

High performance four-core wire PTC ceramic heater

Temperature up to 500°C making it versatile

Manual temperature calibration by knob controlling

High efficiency of heating to reduce energy consumption.

Heat and fire resistant material handle set with light, slender and ergonomic design.

Soldering tip designed separate from heater and using exchangeable 900M series to save use-cost.

Grounded 3 core power cord and ESD safe design to minimize damage to user and sensitive electronic components.

With European power cord and an extra British (UK) convertor