

SMD03M Reseller Resources

Title Surface Mount Tweezer Probes for Atlas LCR Passive Component Analyser with 2mm connectors (Part number SMD03M)

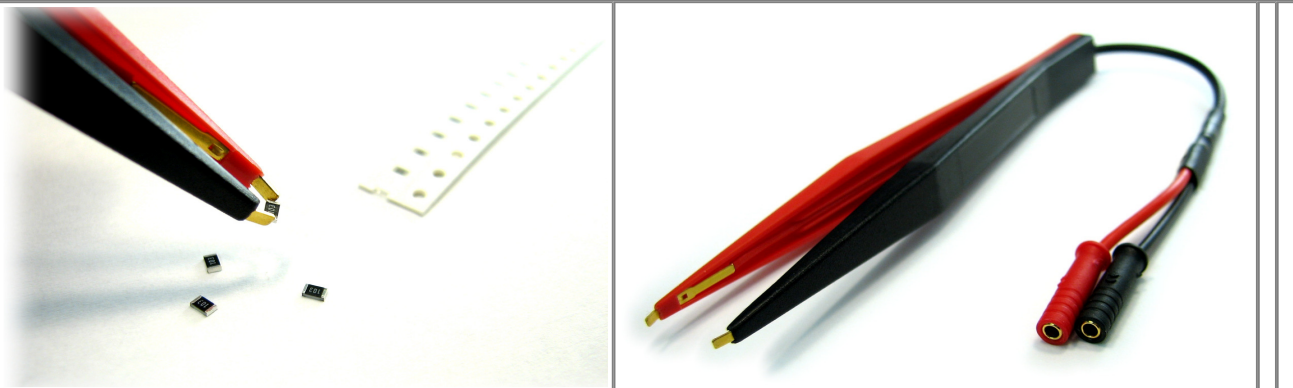
Catalogue copy Superb quality tweezers for use with the Atlas LCR Passive Component Analyser (with 2mm connectors). The gold plated tips are suitable for testing a very wide range of surface mount components down to 0402 or even smaller, tips can separate enough for testing large tantalums too. Fitted with high quality gold plated 2mm sockets. Cable is flexible RG574 style coax. please note that these tweezers are only compatible with 2mm connectors. Not designed for in-circuit use or high voltage use.

Key Features

- Ideal for testing loose SMD parts, especially unmarked capacitors and inductors.
- Gold plated tips ensure good contact conductivity and long life.
- Parasitic inductance, capacitance and resistance easily nulled by the Atlas LCR Probe Compensation feature.

Specification Summary

| | |
|--------------------|-------------|
| Body length | 120mm |
| Tip length | 3mm |
| Tip width | 1.35mm |
| Cable length | 120-140mm |
| Max tip separation | 15mm approx |

Photography**Other Downloads**

[smd03m_userguide_en.pdf](#)

Dimensions per product (excluding leads)

125 x 20 x 10 mm

Dimensions per product (packaged)

150 x 90 x 20 mm

Weight per product (nett)

0.010kg

Weight per product (packaged inc docs)

0.020kg

| | |
|---------------------------------------|--|
| Bulk order multiple | 20, 80 |
| Harmonisation / Commodity Code | 9030 8999 GB |
| Fundamental Materials | Plastic, glass and metal. |
| Country of manufacture | England (UK) |
| Certification | CE, WEEE, ROHS |
| Keywords | peakelec, peak electronic design, peak electronics, peak electronic, Peak Atlas, Atlas, LCR40, Atlas LCR, LCR, LCR Bridge, LC Bridge, LC Meter, Passive component tester, Passive component analyser, Passive component analyzer, Passive component meter, inductor meter, inductance meter, inductor tester, capacitor meter, capacitance meter, capacitor tester, resistor meter, resistance meter, resistor tester, component tester, component analyser, component analyzer, component identifier, surface mount tweezers, tweezers, tweezer, SMD, SMD03, SMD 03, SMD03M, SMD 03M, STM tweezers, SMT tweezer, SMT, SMD probes, SMD probe, SMT probe, SMT probes. |
| Suitable Accessories | LCR40 , CRC01M , PTPM , LCRLHP2 , ATC55 , ATC01 , GP23A |

Content available for re-use by express written permission only please. © Peak Electronic Design Limited. E&OE.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [peak manufacturer](#):

Other Similar products are found below :

[ELSM](#) [IDT8A](#) [RJA11](#) [ATC55](#) [UTP05](#) [LLSM](#) [PCA23](#) [CRC01](#) [CRC01M](#) [IDT8B](#) [IDT8C](#) [ATPK3](#) [PAT02](#) [UPS56](#) [LCD02](#) [LCRLHP2](#)
[IDTN](#) [ENP90](#) [ATC02](#) [DCA75](#) [LCR-40](#) [ESR70](#)