SMD03M Resources Page 1 of 2

SIVIDUSIVI KESUU	1008			rage 1 01	
SMD03M Resell	er 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	Body length	120mm	1		
Summary		3mm	1		
·	Tip length		-		
	Tip width	1.35mm	_		
	Cable length	120-140mm	_		
	Max tip separation	15mm approx			
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				

SMD03M Resources Page 2 of 2

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, LCR40, Atlas LCR, LCR, LCR Bridge, LC Bridge, LC Meter, Passive component tester, Passive component analyser, Passive component analyzer, Passive component meter, inductor 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 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.