LTS-48

Telephone Lineman Test Set





DURABLE AND NON-CONDUCTIVE SAFETY

FOR CONTINUITY OF SUBSCRIBER LINE TESTING

- •Mode selection DTMF / Pulse
- Operation Talk, Ring, Monitor
- Line Polarity independent withPole Indicator
- High Shock/Drop Resistance
- Last Number Redialing
- ●10 Memories for speed dial
- •Mute
- ●Flash
- Data Safe High ImpedanceMonitor Mode
- High impact Fiber Glass case
- Non-conductive safety Belt Clip and Hanging Loop
- High protection againsttransient induced by AC lines
- Off-hook xDSL Datasafe :POTS service on ADSL without interruption on data service

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<u>Pantong Technologies Co.,Ltd</u> is proud to introduce the "Telephone Lineman Test Set / LTS-48" which gives its user DTMF and Pulse mode selection. LTS-48 also provide Last number redial, 10 Speed dial, Flash, Mute, High impedance monitoring, Polarity independent with indicator and Ringing (with reliable buzzer). This handy Test Telephone is xDSL and POTS service safe for data communications on network. Also its case is rugged and safety with all non-conductive package so it more applicable for authorized repair technicians and for temporary communication.

Specifications

Loop Resistance	2.2 K Ohm at 48 VDC		<u>Physical</u>	
	(20 mA la	oop current)	Case	Rugged Withstand
Talk Mode Resistance	200 Ohm typical at			Nylon 6/6
	20 mA		Test cord	Tinsel wire Nylon
Monitor Mode Resistance	120 K Ohm at 1 kHz		braided with Spike and Bed of	
(High Impedance)			Nail Aligator Clips	
, 0 2			Belt clip	Spring-loaded
			non-condu	ctive POM plastic
			Hang Loop Elastic TPU	
Pulse Dial Output Rate	10 PPS		Keypad 15 Conductive Rubber	
Break Interval	58 – 66 m Sec		Dimension	
Interdigit Interval	740 – 820 m Sec		Length	22 cm
-			Width	6 cm
DTMF Output			Height	8.5 cm
Frequency			Weight	0.3 Kg
Key	Input	Hz	_	-
Row	1	697	Environme	<u>ental</u>
	2	770	Temperatu	re Oper –5 to.+50 c
	3	852		<i>Store –40 to+70c</i>
	4	941	Humidity	90%
Col	1	1209	Shock resis	stance drop 7 meters
	2	1336		
	3	1447		
Tone Output	194 mV (-12 dBm)			
Distortion to Tone Level	-20 dB			
Frequency Error	+/- 1%			
Level per Tone Pair	-8 dBm M	Iin		
High versus Low Tone	4 dB Max			
Different				
Level Variation	+/- 5 dB			

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