

Function Generator/Frequency Counters - continued

Pulse Generator - continued

TGP110 - continued

Period, pulse width delay	Period, pulse width delay
Period 100ns to 10s (0.1Hz to 10MHz)	Rise fall time 10ns into 50Ω, Load 15ns max.
Pulse width 50ns to 5s	Aberration <5% for output set at >20% of max into 50Ω
Delay 50ns to 5s	Timing >20ns before TTL/50Ω output transition
Input Gate/Trig	Duration
Frequency range dc to 10MHz	General
Signal range between 2V and 5V peak	Power 230V ac or 115V ac ±14% (select by link)
Min. pulse width >30ns	Operating Temperature +5°C to 40°C, 20-80% RH
Input impedance typically 10KΩ	Safety EN61010-1
Outputs 50Ω	EMC EN55011, EN50082-1
Amplitude 2 switch settings 0.1V-1.0V, 1V-10V	

222483

Mfrs. List No.	Order Code	1+	Price Each	
TGP110	892-786	20,937.00	+	+
			Standard Calibration	Price Each
			S C19	
			N C19	

Test Probes, Test Leads & Accessories

MLN Series



- Injection-moulded measuring lead
- 4mm diameter plug with caged spring and 4mm diameter socket for tower construction
- Nickel-plated copper beryllium contact spring
- High flexible double insulated stranded lead
- Shatter proof

Rated Voltage:	60Vdc		
Rated Current:	32A		
Temperature Range:	-15° to +70°C		
Mfrs. List No. 972437 250mm	972435 500mm	972439 1000mm	972440 2000mm
+ Colour Code: 100(black), 101(red), 102(blue), 103(yellow), 104(green), 188(yellow-green)			

222535

Colour	Order Code	1+	10+	50+	100+
250mm, 6mR					
Blue	401-7638	210.00	187.00	153.00	129.00
Yellow	401-7640	210.00	187.00	153.00	129.00
Green	401-7651	210.00	187.00	153.00	129.00
Yellow - Green	401-7663	208.00	185.00	152.00	135.00
Red	401-7675	212.00	--	--	--
Black	401-7687	210.00	187.00	153.00	121.00
500mm, 8mR					
Blue	401-7766	234.00	208.00	170.00	135.00
Yellow	401-7778	236.00	210.00	172.00	136.00
Green	401-7780	234.00	208.00	170.00	143.00
Yellow - Green	401-7791	234.00	208.00	181.00	152.00
Red	401-7808	219.00	177.00	159.00	135.00
Black	401-7810	219.00	176.00	160.00	135.00
1000mm, 12mR					
Blue	401-7833	260.00	231.00	188.00	150.00
Yellow	401-7845	260.00	231.00	188.00	159.00
Green	401-7857	260.00	231.00	188.00	159.00
Yellow - Green	401-7869	268.00	219.00	174.00	164.00
Red	401-7870	262.00	233.00	190.00	151.00
Black	401-7882	260.00	231.00	188.00	150.00
2000mm, 20mR					
Blue	401-7912	356.00	316.00	258.00	205.00
Yellow	401-7924	353.00	313.00	256.00	216.00
Green	401-7936	353.00	313.00	256.00	216.00
Yellow - Green	401-7948	404.00	359.00	294.00	245.00
Red	401-7950	356.00	316.00	258.00	205.00
Black	401-7961	353.00	313.00	256.00	203.00

Test Lead and Tool Holder



H=43, L=350, D=82

A 350mm aluminium rail complete with 15 moulded hooks which can be snapped onto the rail in any desired position. The rail can be mounted on any vertical surface (mounting screws supplied).

222367

Order Code	1+	Price Each	
147-010	1,325.00	5+	10+
		1,195.00	1,000.00

Modular Test Lead Set 1000V Cat III

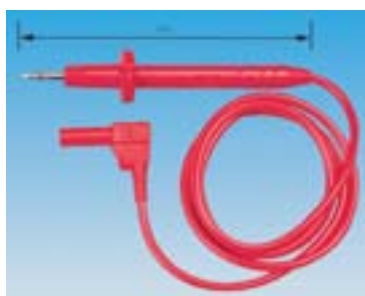


- High quality replacement test leads
- 1.2m long, straight to right angle 4mm plugs
- 562-221 includes detachable unfused test prods
- 562-210 fixed test prods with insulating covers for extra safety

222432

Mfrs. List No.	Order Code	1+	Price Each	
1-1248602-1	562-221	1,201.00	5+	+
1-1248618-1	562-210	812.00	1,081.00	--
			731.00	--

Shrouded Probe Test Lead, 4mm Plug



A 1m long PVC test lead fitted at one end with a test probe having a spring loaded retractable transparent shroud shielding a combined 4mm plug style pointed probe tip. The other end of the test lead is fitted with a right angle fixed shroud 4mm plug having an insulated tip centre pin.

Working voltage 1000V, maximum current 32A.

Mfrs. List No. 20066-1=226-130, 20066-4=226-142

222352

Colour	Order Code	1+	Price Each		
Red	226-130	1,162.00	10+	25+	50+
Black	226-142	1,174.00	1,086.00	1,016.00	921.00
			1,096.00	1,026.00	930.00

Test Leads With Stackable, 4mm Plugs



Injection-moulded PVC measuring lead with 4mm dia. shatter-proof connectors. Incorporates cage spring plugs and 4mm dia. sockets for stacking. Nickel-plated copper beryllium contact spring. Highly flexible, double insulated, 1mm² stranded lead. Working voltage 50V, Current 16A. Available in various lengths.

Mfrs. List No. ML + Length + Colour

222387

Length	Order Code	1+	Price Each		
Mfrs. List No./Colour		25+	50+	100+	
250mm					
ML25/1 RED	523-689	256.00	153.00	138.00	133.00
ML25/1 BLACK	523-690	256.00	153.00	138.00	125.00
500mm					
ML50/1 RED	523-719	284.00	171.00	153.00	138.00
ML50/1 BLACK	523-720	284.00	171.00	153.00	138.00
ML50/1 BLUE	523-732	286.00	173.00	155.00	139.00
1000mm					
ML100/1 RED	523-744	319.00	191.00	176.00	158.00
ML100/1 BLACK	523-756	319.00	191.00	176.00	158.00
ML100/1 BLUE	523-768	319.00	191.00	176.00	158.00
ML100/1 YELLOW.	871-801	188.00	174.00	156.00	148.00
MLN 100/1 GREEN	828-1874	325.00	312.00	283.00	260.00