

Test Probe Connector



72-6530



72-6505

Specifications

Characteristics	Part Number	
	72-6530	72-6505
Input Impedance	600MΩ	2000MΩ
Max. Operation Voltage	40KV DC, Cat II, Pollution 2	
Polarity	Positive Only	Positive / Negative
Display	Analog Indicate	3999 Digital, LCD
Accuracy	Factory calibrator 25KV ±2% Full scale 40KV ±3%	Full Range ≤0.8% ±2 Digital
Temperature Coefficient	≤200 ppm/°C	≤100 ppm/°C
Max. Loading Current	≤70μA	≤20μA
Max. Loading Power	≤3 watt	≤0.8 watt
Voltage Range	40KV/1 Range	40KV/4KV/400V/3 Range
Voltage Resolution	1KV	10V/1V/0.1V
Power Source	Need no power	9V/006P, IEC6L R61, NEDA 1604A
Low Battery Indicate	-	≤7.3V Auto Indicate
Battery Life	-	About 200hr (Alkali)
Auto Power Off	-	About 30 mim.
Peak Hold	-	≥400ms
Sampling	-	4 Sampling/Sec
Operating Temperature	0°C to +50°C	
Storage Temperature	-20°C to +70°C	
Ground Lead Length	90cm (35")	
Dimensions	420 (L) × 80Ø	
Weight	360g	

Part Number Table

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Test Probe Connector, 600MΩ	72-6530
Test Probe Connector, 2000MΩ	72-6505

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