

# **DP-16K/ 16KM/ 16KL Differential Probe**

## **SPECIFICATIONS:**

<b>FUNCTION / MODEL</b>	<b>DP-16K</b>	<b>DP-16KM</b>	<b>DP-16KL</b>
Differential Voltage DC + AC peak		x1000 ± 8 KV x100 ± 800V	
Bandwidth (-3dB)	DC to 100 MHz	DC to 70 MHz	DC to 50 MHz
Common Mode Voltage DC + AC peak		± 8 KV	
Common Mode Voltage AC / RMS		5650 VRMS	
Range (Switchable)		2(x100, x1000)	
Input Impedance (Between Input)		20 MΩ // 5 pF	
Each Input R//C		10 MΩ // 10 pF	
Common Mode Rejection Ratio (CMRR)		60 Hz: > 10000 : 1 100 Hz: > 1000 : 1 1 MHz: > 300 : 1	
DC Gain Accuracy		± 2%	
Output Range		± 8 V (1 MΩ Load)	
Output Impedance		50 Ω	
Over Range Indicate		x1000:   ± 8 KV   x100:   ± 800 V	
Power Range		5 V ~ 12 VDC	
Dimensions / Weight		220 x 85 x 30 mm / 450 g	



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