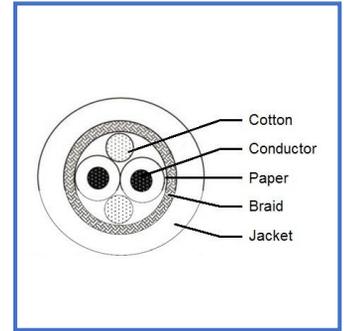


APH microphone cables have Ideal applications and usage include studio broadcasting professional show occasions

in music halls or home theaters

- High quality sound / Frequency respond
- LDPE Strengthens insulation and lowers capacitance
- No oxidation and UV protection due to use of tinned copper wire braid
- 100% overlapped 1st shielded paper and 2nd shielded high density tinned copper wire braiding clears up EMI and effectively prevents noises from mechanical vibration and twist.



- The cable has strong flexible property. Soft, highly flexibly PVC jacket has durability and elegant matte finish. Also provided is high quality non-migration PVC

## Product Model:

**APH-MIC-B022A**

### General Data:

<b>Conductor</b>	<b>Material</b>	Tinned Copper Wire   OFC
	<b>Size (AWG)</b>	22
	<b>Qty</b>	2
<b>Insulation</b>	<b>Material</b>	LDPE
	<b>OD:</b>	1.7 mm.
	<b>Color</b>	White/Blue
<b>Dielectric</b>	<b>1st Shield Material</b>	Paper
	<b>Coverage</b>	100% Coverage
	<b>2nd Shield Material</b>	Tinned Copper Wire Braid
	<b>Coverage</b>	95% Coverage
<b>Cable Jacket</b>	<b>Material</b>	Highly Flexible PVC
	<b>OD:</b>	6.2 mm.
	<b>Color</b>	Matte Black
	<b>Operating Temp.</b>	-20C ~ +70C
<b>Certificated</b>	ISO9001, CE, RoHS	

### ELECTRICAL CHARACTERISTICS

<b>Dielectric Strength (V AC/min.)</b>	1000V AC/0.15sec MIN	
<b>D.C.R. at 20 °C</b>	<b>Conductor (<math>\Omega</math> /100m)</b>	5.86 $\Omega$ /100M
	<b>Shield (<math>\Omega</math> /100m)</b>	1.66 $\Omega$ /100M
<b>Capacitance</b>	<b>CDR/CDR 1 kHz (pF/m)</b>	55 pF/m $\pm$ 5pF
	<b>CDR/SCR 1 kHz (pF/m)</b>	61 pF/m $\pm$ 5pF
<b>Nominal Impedance 1 kHz (<math>\Omega</math> /100m)</b>	81 $\Omega$ /100M	

Part Number	Descriptions	Unit/Price
APH-MIC-B022A	APH MICROPHONE 2 CORES 22 AWG, BLACK CABLE	28