

2 conductors 0.52 mm stranded bare copper, polyethylene insulated, overall braid shielded, PVC jacketed microphone cable.



### Specifications

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<b>Conductor</b>	AWG Size and Stranding	0.52 mm [21 AWG] stranded copper wire, class 5 acc. to IEC 60228 / VDE 0295
	Material	Bare Copper, (Cu-ETP1, CW003A acc to DIN EN 13602)
<b>Insulation</b>	Material	Polyethylene
	Wall Thickness	TBA
	Diameter	TBA
	Colour Code	TBA
<b>Assembly</b>	Lay Length	TBA
	Fillers	Cotton as required
<b>Shield</b>	Material	Bare copper braid
	Coverage	85% +/-5%
<b>Jacket</b>	Material	Matte finish polyvinyl chloride
	Colors	TBA
	Wall Thickness	TBA
	Diameter	0.260" +/- 0.005" [6.2 mm +/- 0.2 mm]
<b>Markings</b>	Type	Surface printing
	Legend	TMB PROCABLE PCMIC52 - .52mm PROFESSIONAL LOW CAPACITANCE BALANCED 1 PAIR MICROPHONE CABLE
<b>Electrical Specifications</b>	Capacitance	Between Conductors: 60 pF/m @ 1 kHz
		Conductor to Shield: 120 pF/m @ 1 kHz
	Insulation resistance	100 MOhm x km at 20 °C
	Conductor resistance	39 Ohm/km at 20 °C
	Operating Voltage	50/75 V AC/DC Max.
Test Voltage	Between Conductors: > 1.2 kV	
	Conductor to Shield: > 0,8 kV	
<b>Physical</b>	Temperature Rating	Static: -30 to +80 °C
		Operating: -10 to +70 °C
	Weight	TBA

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