

Name		Professional Speaker Cable	
Type		SP-12	
Item		Parameter	
Conductor	Size	12AWG	
	Construction	63/0.150 ± 0.008mm*3	
	Material	Bare Copper	
Insulation	Material	PVC	
	Diameter	4.1 ± 0.1mm	
	Avg.Thickness	0.85mm	
	Min.Thickness	0.84mm	
Outside Layer	Direction	s	
	Pitch	≦ 120mm	
Shielding	shield	AL	
	Coverage	≧ 25%	
Jacket	Material	60P PVC	
	OD	10.5 ± 0.30mm	
	Avg.Thickness	1mm	
	Min.Thickness	0.9mm	
	Color	Blue	
Packaging	100M/R		
Performance	Electrical Characters		
	Conductor resistance	≦ 0.54Ω/100M at 20°C	
	Insulation Resistance	Min.5000mega ohms-km at 20°C	
	Dielectric Test	1000V DC/1min;No Breakdown	
	Mechanical behavior		
	Insulation elongation at break	≧ 150%	
	Insulation tensile strength	≧ 12.5 Mpa	
	Jacket elongation at break	≧ 150%	
	Jacket Tensile Strength	≧ 12.5 Mpa	
	Physical Characters		
	Rating Temperature	-20~60°C	
	Voltage Rating	30V	