

FURUTECH CO., LTD.

1. Scope

DT-071204-D

This Specification is applied to SPEAKER CABLE Alpha-S14

2. Construction & Material

ITEM		Specification
Conductor	Material	<i>Alpha -OCC</i>
	Construction	56/0.18mm
	Diameter	1.6 mm
Insulation	Material	Polyethylene (White × Red)
	Nom Thickness	0.8mm
	Diameter	3.2 mm
Filler	Material	Cotton
Barrier Layer		Paper tape Wrap
Jacket	Material	Ultra Flexible Pb free PVC(Light Blue)
	Nom. Thickness	1.2mm
Overall Diameter		8.9 mm Approx.
Jacket Print Legend :		
FURUTECH SPEAKER CABLE Alpha-S14 <i>Alpha -OCC</i> conductor → → → FURUTECH▼CABLE		

3. Electrical Properties

Item	Specification	Remark
Max. Conductor Resistance	13.5 Ω/km	JISC3005 6 20°C
Dielectric Strength	AC 1000 V/1min.	JISC3005 8
Min. Insulation Resistance	1000 MΩ.km	JISC3005 9.1 20°C

