

FURUTECH CO., LTD.

1. Scope

DT-032101D

This Specification is applied to SPEAKER CABLE μ -2T.

2. Construction & Material

ITEM		Specification
Conductor	Material	α (Alpha) Conductor (PE Cord into the center stranding)
	Construction	6 X 20/0.18 + 1/0.95PE
	Diameter	2.81 mm
Insulation	Material	Polyethylene (White · Red)
	Diameter	5.1 mm
Jacket	Material	Flexible PVC (Dark Green)
	Nom. Thickness	1.65mm
Overall Diameter		13.5 mm
Jacket Print Legend :		

※ α -Conductor : The fine μ -OFC conductor wire stands and treated by α (Alpha) process.

3. Electrical Properties

Item	Specification	Remark
Max. Conductor Resistance	5.4 Ω /km	JISC3005 6 20°C
Min. Insulation Resistance	1000 M Ω .km	JISC3005 9.1 20°C
Dielectric Strength	AC 1000 V/1min.	JISC3005 8
Capacitance	Approx. 48 PF/M	At 1 KHz

4. Cross Sectional View

