



Sheath

Rip cord

Conductor

Insulation

conductors	material	1/0.51CCA (+-0.01mm)
Insulation	material	HDPE
	Thickness	0.195 mm +-0.02
	OD	0.90 mm +-0.02
Sheath	Material	PVC
	Rip cord	Yes
	Thickness	0.55±0.1mm
	OD	5.0±0.2mm
	color	GREY

### **Electrical Characteristics:**

Nominal Characterictics Impedance @100MHz	100±15 Ω
Nominal Conductor DC Resistance @ 20°C	<16Ω/100m
Nominal Conductor Capacitance	<5.6nF/100m
Propagation Delay	<538ns/100m