

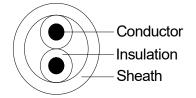
# Wire & Cable Technical Specification

www.samsoncable.com.hk

C6110047133
TWISTED SPEAKER CABLE

(SP4802-1P)







### **DESCRIPTION**

16AWG., 1.5mmsq. Stranded TACW, Twisted Pair, PVC Insulation, PVC Sheath.

# **APPLICATION**

For the connecting wiring between the amplifier & speaker.

### **APPLICABLE STANDARD**

■ RoHS 2011/65/EU Directive.

## CONSTRUCTION

#### Conductor

Material : Tinned Annealed Copper Wire

Size: 1.5mmsq. (16AWG)

Construction: Stranded (48/0.2mm)

#### **Insulation**

Material: PVC

Nominal O.D: 2.9mm

Color: Black, White



# Wire & Cable Technical Specification

www.samsoncable.com.hk

# C6110047133 TWISTED SPEAKER CABLE

(SP4802-1P)

#### **Sheath**

Material: PVC

Nominal O.D: 7.2mm

Color: Grey

# **PHYSICAL PROPERTIES**

Operating Temperature (Flexing) -15°C to 70°C

Operating Temperature (Fixed) -30°C to 70°C

Min. Bend Radius (Fixed) 72mm

# **ELECTRICAL PROPERTIES**

Rated Voltage 300V

Max. Suggest Current 9A

Max. DCR @ $20^{\circ}$ C 13.7 $\Omega$ /km

Voltage test: Core to Core 2kV a.c/1min