

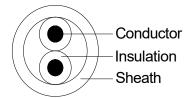
# Wire & Cable Technical Specification

www.samsoncable.com.hk

C6110071133
TWISTED SPEAKER CABLE

(SP-8473)







#### **DESCRIPTION**

14AWG., 2.1mmsq. Stranded TACW, Twisted Pair, PVC Insulation, PVC Sheath.

#### **APPLICATION**

For the connecting wiring between the amplifier & speaker.

#### **APPLICABLE STANDARD**

- RoHS 2011/65/EU Directive.
- Equivalent to Belden 8473

#### **CONSTRUCTION**

#### **Conductor**

Material: Tinned Annealed Copper Wire

Size : 2.1mmsq. (14AWG)

Construction: Stranded (42/0.25mm)

#### **Insulation**

Material: PVC

Nominal O.D: 3.45mm

Color: Black, White



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(SP-8473)

### Sheath

Material: PVC

Nominal O.D: 8.6mm

Color: Grey

### **PHYSICAL PROPERTIES**

Operating Temperature (Flexing) -15°C to 90°C

Operating Temperature (Fixed) -30°C to 90°C

Min. Bend Radius (Fixed) 86mm

Flame Test VW-1

#### **ELECTRICAL PROPERTIES**

Rated Voltage 600V

Max. Suggest Current 13A

Max. DCR @ $20^{\circ}$ C 9.8 $\Omega$ /km

Nom. Capacitance 84.5pF/m

Nom. Inductance  $0.65\mu H/m$ 

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