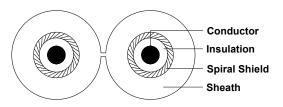


# Wire & Cable Technical Specification

www.samsoncable.com.hk

# C6220020111 Video Audio Cable







#### **DESCRIPTION**

27AWG., 0.12mmsq. Stranded PACW, 2 Cores, PVC Insulation, PACW Spiral Shield, PVC Sheath.

#### **APPLICATION**

Used for audio device connection.

### **APPLICABLE STANDARD**

■ EU RoHS Complies 2011/65/EU

### **CONSTRUCTION**

#### **Conductor**

Material: Plain Annealed Copper Wire

Size: 27AWG (0.12mmsq.)

Construction: Stranded (10/0.12mm)

# **Insulation**

Material: PVC

Nominal O.D: 0.96mm

Color: Red, White

# **Shielding**

Material: Plain Annealed Copper Wire, >90% Coverage

All values subject to factory tolerances.

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Establish: YDM | Approved: LQM | Issue: 01 | Date: 26-07-2016 | Page 1 of 2



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# C6220020111 Video Audio Cable

### **Sheath**

Material: PVC

Nominal O.D: 2.7 x 5.4mm

Color: Black

### **PHYSICAL PROPERTIES**

Operating Temperature (Flexing) -15°C to 60°C

Operating Temperature (Fixed) -30°C to 60°C

Min. Bend Radius (Fixed) 27mm

## **ELECTRICAL PROPERTIES**

Nom. Conductor DC Resistance @ $20^{\circ}$ C 175 $\Omega$ /km

Voltage test: Core to Core 1000V a.c/1min

Voltage test: Core to Shielding 1000V a.c/1min