# 2 Way Audio/Video Selector Switch

# pro-signal



# **Description**

A 2 way A/B audio/video output switch to select between two stereo audio + video sources such as DVD, CD or VCR players.

### **Features**

- · Push button selection
- · Colour coded Phono (RCA) connections
- · Black plastic housing
- Dimensions(W×H×D): 137mm×34.9mm×52.5mm.

## **Specifications**

#### **Audio**

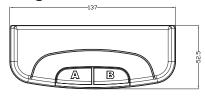
Frequency Range : 10Hz to 20kHz
Insertion Loss : 0.5dB Limited
Channel separation (@ 1kHz) : 60dB normal
50dB limited
Crosstalk between function (@ 1kHz) : 55dB normal

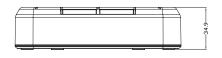
50dB limited

Video

Frequency Range : 0.3M to 6MHz
Insertion Loss : 0.5dB Limited
Isolation Loss : 40dB Limited

# **Diagram**







#### **Audio Note:**

- 1. The generator impedance should be  $600\Omega$ .
- 2. Signal output reading is taken across a  $47k\Omega$  load.
- 3. Product Input  $4.7k\Omega$  terminated. (on testing channel separation and crosstalk)

#### Video Note:

- 1. The generator impedance should be  $75\Omega$ .
- 2. Input  $75\Omega$  terminated.

Dimensions: Millimetres

#### **Part Number Table**

Description	Part Number
2 Way Audio/Video Selector Switch	PSG08227

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