



# CAT-5 BALUNS



## Audio, Video & RF Baluns

- CAT-5 Connector
- Gold Plated Connectors
- Universal Mounting Holes



**Audio - CAT-5 Baluns**

**CAT-5 Stereo Audio Balun**

C5-A2

Stock Number  
FG01281



**Features**

- CAT-5 Connector
- Gold Plated Color Coded RCA Connectors
- Universal Mounting Holes

- Bandwidth: 20 Hz – 20 kHz
- Transmission Distance: 2000' (CAT-3 UTP) 2500' (CAT-5 UTP)

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D

**Warranty: Ten-year limited**

**Shipping weight: 1 lb.**

**CAT-5 Digital Audio Balun**

C5-DA

Stock Number  
FG01279



**Features**

- CAT-5 Connector
- Gold Plated Color Coded RCA Connector
- Universal Mounting Holes

- Bandwidth: 25 MHz, -1 dB
- Transmission Distance: 600' (180 m)

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D

**Warranty: Ten-year limited**

**Shipping weight: 1 lb.**

**Video - CAT-5 Baluns**

**CAT-5 Video Balun**

C5-V

Stock Number  
FG01278



**Features**

- CAT-5 Connector
- Gold Plated Color Coded RCA Connector
- Universal Mounting Holes

- Transmission Distance: Color: 1500' (CAT-3 UTP) 2200' (CAT-5 UTP) B&W: 2000' (CAT-3 UTP) 2500' (CAT-5 UTP)

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D
- Bandwidth: Video: DC to 10 MHz

**Warranty: Ten-year limited**

**Shipping weight: 1 lb.**

**CAT-5 S-Video Balun**

C5-SV

Stock Number  
FG01273



**Features**

- CAT-5 Connector
- S-Video DIN Connector
- Universal Mounting Holes

- Bandwidth: Y: DC to 6 MHz C: 1 MHz to 6 MHz
- Transmission Distance: 500' (150 m) (CAT-5 UTP)

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D

**Warranty: Ten-year limited**

**Shipping weight: 1 lb.**

**CAT-5 VGA Balun**

C5-VGA

Stock Number  
FG01274



**Features**

- Shielded CAT-5 Connector
- DB-15HD Connector
- Universal Mounting Holes

- 640 x 480 pixels, 50 Hz (15 MHz): 330' (100 m)
- 800 x 600 pixels, 60 Hz (30 MHz): 330' (100 m)
- 1024 x 768 pixels, 75 Hz (60 MHz): 250' (75 m)
- 1280 x 1024 pixels, 75 Hz (100 MHz): 165' (50 m)

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D
- Bandwidth: 0 – 50 MHz, -3 dB at 165' (50 m)
- Transmission Distance: CAT-5 STP:

**Warranty: Ten-year limited**

**Shipping weight: 1 lb.**

**Audio & Video - CAT-5 Baluns**

**CAT-5 Video & Stereo Audio Balun**

C5-VA2

Stock Number  
FG01280



**Features**

- CAT-5 Connector
- Gold Plated Color Coded RCA Connectors
- Universal Mounting Holes

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D
- Bandwidth: Video: DC to 10 MHz, Audio: 20 Hz – 20 kHz

- Transmission Distance:  
Color: 1500' (CAT-3 UTP)  
2200' (CAT-5 UTP)  
B&W: 2000' (CAT-3 UTP)  
2500' (CAT-5 UTP)

**Warranty: Ten-year limited**  
**Shipping weight: 1 lb.**

**CAT-5 S-Video & Stereo Audio Balun**

C5-SVA2

Stock Number  
FG01275



**Features**

- CAT-5 Connector
- Gold Plated Color Coded RCA Connectors
- S Video DIN Connector
- Universal Mounting Holes

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D

- Bandwidth:  
Y: DC to 6 MHz  
C: 1 MHz to 6 MHz
- Transmission Distance:  
S-Video: 500' (150 m)  
(CAT-5 UTP)

**Warranty: Ten-year limited**  
**Shipping weight: 1 lb.**

**CAT-5 Component Video & Digital Audio Balun**

C5-HDDA

Stock Number  
FG01276



**Features**

- CAT-5 Connector
- Gold Plated Color Coded RCA Connectors
- Universal Mounting Holes

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D
- Bandwidth:  
Video: 0 – 60 MHz, -3 dB  
Digital Audio: 25 MHz -1 dB

- Transmission Distance:  
Video, Color, CAT-5 UTP or STP:  
480i/p:1000' (300 m)  
720p: 500' (150 m)  
1080i: 500' (300 m)  
Digital Video: 500' (150 m)

**Warranty: Ten-year limited**  
**Shipping weight: 1 lb.**

**RF - CAT-5 Baluns**

**CAT-5 Cable TV/Antenna Balun**

C5-RF

Stock Number  
FG01277



**Features**

- CAT-5 Connector
- Gold Plated RF Connector
- Universal Mounting Holes

**Specifications**

- Overall dimensions: 4.75" W x .85" H x 2" D
- Bandwidth: 5 MHz to 550 MHz

- Transmission Distance:  
Up to 330' (100 m) using CAT-5 UTP

**Warranty: Ten-year limited**  
**Shipping weight: 1 lb.**