

pin	T568A color	T568B color	pins on plug face (socket is reversed)
1	white/green stripe	white/orange stripe	2
2	green solid	orange solid	3
3	white/orange stripe	white/green stripe	4
4	blue solid	blue solid	5
5	white/blue stripe	white/blue stripe	6
6	orange solid	green solid	7
7	white/brown stripe	white/brown stripe	8
8	brown solid	brown solid	



HELIOS®

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Designed and Manufactured to

Metra Home Theater Group Specifications

MADE IN CHINA

HELIOS® STEREO AUDIO PASSIVE Cat5e/6 EXTENDER CS-C5SA1

• Stereo Hi-Fi Audio Balun



FC CE



STEREO AUDIO PASSIVE Cat5e/6 EXTENDER CS-C5SA1



The Stereo Hi-Fi CS-C5SA1 audio balun allows unbalanced line level stereo analog audio to be transmitted via Category 5e/6 unshielded copper twisted pair (UTP) in a point-to-point connection. The product is designed for audio applications where full-range, hi-fidelity audio frequency response is required. Used in pairs, the Stereo Hi-Fi Balun eliminates costly and bulky coaxial cable, allowing audio equipment to be connected or moved within a structured cabling environment.

Connectors	Two RCA-F connectors for audio:white red RJ45 for twisted pair
Temperature	Operating: 0° to 55°C Storage: -20° to 85°C Humidity: Up to 95% non-condensing
Enclosure	Aluminum alloy
Dimensions (packaging)	7.5*26*151mm (including one pair of Balun)
Weight (packaging)	230g
OP. Dis.	Distance supported: Up to 3280ft (1000 Meters)

NOTE: Baluns are interchangeable for transmit or receive functions.

Typical Application:

