



**C2G**  
**3ft (0.9m) Serial RS232 DB9 Null Modem Cable with Low Profile Connectors M/F - In-Wall CMG-Rated**  
Part No. CG-52183

Audio/video installations in educational and commercial settings often require in-wall rated cable. Our CMG-rated line was specifically engineered to meet this requirement while overcoming common challenges faced by installers in these environments.

This computer audio/video combination cable is an economic alternative, and saves valuable installation time versus installing and purchasing individual cables. The HD15 connectors are low profile (1.25in total depth) which saves valuable space in the gang box, while the rounded shape (fits 1.25in inner diameter mounts) accommodates smaller mounts so that the cable can be easily hidden from view. The 3.5mm connectors are also low profile (1.5in total depth) and feature specific breakout lengths to fit your application. The cable is conveniently labeled to identify the 6in breakout for mounting in electrical boxes and the 20in breakout for the display or projector end.



This combination cable is constructed from three 30 AWG coaxial cables plus one 26 AWG twisted pair to ensure RGBHV signal integrity in your installation. The coax cables feature a tinned copper braid that provides 92% minimum shielding. The audio uses 26 AWG fully-shielded conductors to prevent interference from the RGBHV signal. Overall the cable is well constructed to protect and prevent any EMI/RFI interference, and to ensure that the highest quality signal is transmitted for optimal audio/video performance.

Please Note: Pin 9 is not loaded. Pin 9 is not required for standard computer video applications.

## Features & Benefits

Designed to support RS-232/Serial communications	CMG-rated for in-wall use
Shielded to prevent unwanted EMI/RFI interference	Connector thumbscrews for a quick and easy connection

## Specifications

### General Info

Product Line	C2G	Color	Black
UPC Number	757120521839	Country Of Origin	Vietnam
Features	RS232	Application Sector	Commercial, Industrial, Residential
Warranty Type	Lifetime	Type	Cable

### Dimensions

Product Length US	3.0 FT	Cable Length	3 ft
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### Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	28 AWG
Jacket Application	In-Wall Rated	Cable Type	Modem, Serial
Jacket Rating	CMG Rated, FT4 Rated	Adapter Rear	DB9 Female
Adapter Front	DB9 Male		