

Audio/video installations in educational and commercial settings often require plenum-rated cabling. Our plenum-rated line was engineered to overcome common challenges faced by installers. 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. And our small-diameter (0.25in) cable design further reduces the space and clearance required to run the necessary cabling through walls and plenum air spaces.



This cable is constructed from three 75 Ohm 30 AWG coaxial cables plus one 26 AWG twisted pair wire to ensure RGBHV signal integrity in your installation.

The coax cables feature a tinned copper braid that provides 92% shielding. The twisted pair is individually shielded with an aluminum polyester tape to provide 100% coverage. CMP rating provides the fire protection required to run within walls and air plenums without the need for conduit.

SXGA provides a screen resolution of 1280 x 1024 pixels.

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

Features & Benefits

Plenum, CMP-Rated jacket	Rounded connectors for easily installation
Supports up to a 1280x1024 resolution	Foil and braided shield to protect from interference

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120400943	Country Of Origin	China
Application Sector	Commercial, Residential	Type	Cable

Dimensions

Cable Length	50 ft	Outside Diameter	6.3 mm
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Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Wire Gauge	30 AWG
Video Resolution	SXGA (1280x1024)	Jacket Application	Plenum Rated
Shielded/Unshielded	Shielded	Cable Type	Video
Jacket Rating	CMP Rated, FT6 Rated	Cable Diameter	6.3 mm
Connector 2	VGA Male	Connector 1	VGA Male
Video Output Support	VGA	Video Input Support	VGA
Voltage	300.0 V		