



HUBBELL
iStation

Audio Video Connectors, RCA, Feed-Thru

Seamless Hubbell System
Integration.

Universal Keystone Design fits
into all Hubbell Products.

7 Different Insulator Colors.

High Quality Gold Plating.

High performance,
Gold-plated RCA
connector.



Deliver Composite,
Component or
Digital Signals.

High-impact, flame-
retardant polymer.

SPECIFICATIONS

- ◆ **Female Connector:**
Body: Brass
Gold-Plated: 2 μ "
- ◆ **Performance:**
Impedance: 75 Ohms
Mating Cycles: 500+
- ◆ **Material:**
Housing: flame retardant polymer rated
UL 94V-0.
- ◆ **Insulator Color:** Black, Blue, Green,
Orange, Red, White, and Yellow.

Hubbell's RCA gold feed-thru connectors deliver high quality A/V signals to work areas and/or transmitting/receiving devices. Requiring no soldering, these RCA connectors install with a snap and provide a quick easy "push-on" termination.

These RCA-Connectors are available with seven standard insulator colors housed in seven Hubbell colors, accommodating all common A/V applications. RCA-Connectors mount into all **iSTATION™** faceplates, surface mount boxes, modules, frames, Hubbell Delivery System products including poke-throughs and surface raceway, and **iSTATION™** UDX multimedia panels.

Create a customized multimedia workstation by adding a RCA gold feed-thru connector along with Hubbell's extensive line of AV connectors, loaded modules and **XCELERATOR™** jacks.

CONNECTOR TERM

RCA Connector - The standard connector used in line-level consumer and studio sound equipment. RCA connectors supply unbalanced signal and are used in almost all systems and between almost all audio/video components. They are used for inter-connecting Composite, Component and Digital coaxial audio video signals.

APPLICATIONS SUPPORTED

- ▲ Composite/component audio/video distribution.
- ▲ TV, CCTV, CATV and satellite.
- ▲ Home theater and entertainment systems.
- ▲ Cameras, camcorders and projectors.
- ▲ Security and surveillance systems.

CABLE TERMINATION

Cable Type:

- Coax 75 Ohm - RG6, RG59, Mini-Coax,
RCA patch cords.

INSTALLATION TIPS

Important: Always allow for clearance behind connection location to ensure for proper bend radius.

Termination: Connection is a "push on" RCA connector (patch cord).

Gold Plating: Gold plating encapsulates the connector's base metal (brass) preventing oxidation/corrosion from forming. It also has a more transparent (increased signal transfer) conductive path over nickel (3x).



AV Connector, RCA Feed-Thru

Sold in carton increments only. Carton contains - 25 keystone connectors (individually bagged).



Housing/Insulator Color	Plating	Catalog No.
See below	Gold	SFRCXXFFXX
Housing: Office White	Nickel	SFRCXXFF

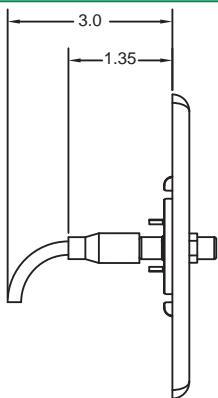
XX = Housing Color: "AL" = Almond; "BK" = Black; "EI" = Electric Ivory; "GY" = Gray; "LA" = Light Almond; "OW" = Office White; "W" = White.

XX = Insulator Color: "BK" = Black; "B" = Blue; "GN" = Green; "OR" = Orange; "R" = Red; "W" = White; "Y" = Yellow.

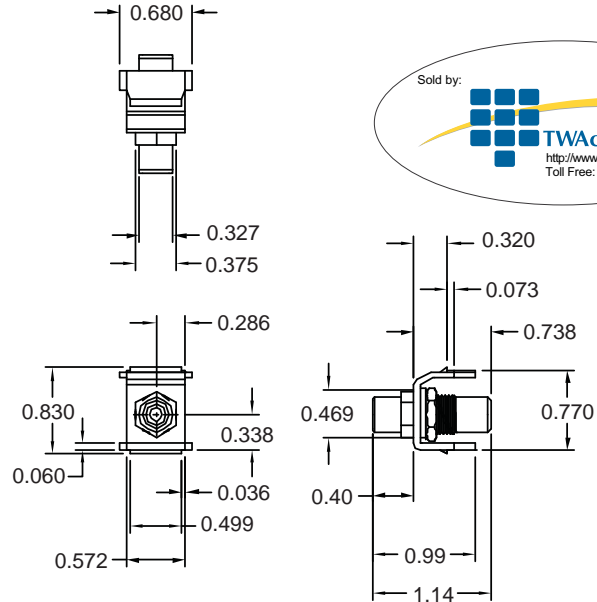
RCA INSULATOR COLOR: APPLICATIONS

Color	Audio	Video
Red	Right Signal	Component - Red (Pr/Cr)
White	Left Signal	
Yellow		Composite
Blue		Component - Blue (Pb/Cb)
Green		Component - Green (Y)
Black	Mono/Right	
Orange	Digital (S/PDIF)	Digital (S/PDIF)

CONNECTOR DEPTH CHART



DIMENSIONS



iSTATION™ COMPATIBLE

Work Station and Cross-Connect Solutions

- Front and Rear-loading Plates
- Duplex and Decorator Frames
- ISM Surface Mount Boxes
- UDX Multimedia Panels (except 1U-48)
- NETSELECT® Residential Network Solution
- iFRAME® Vertical Patch Panel

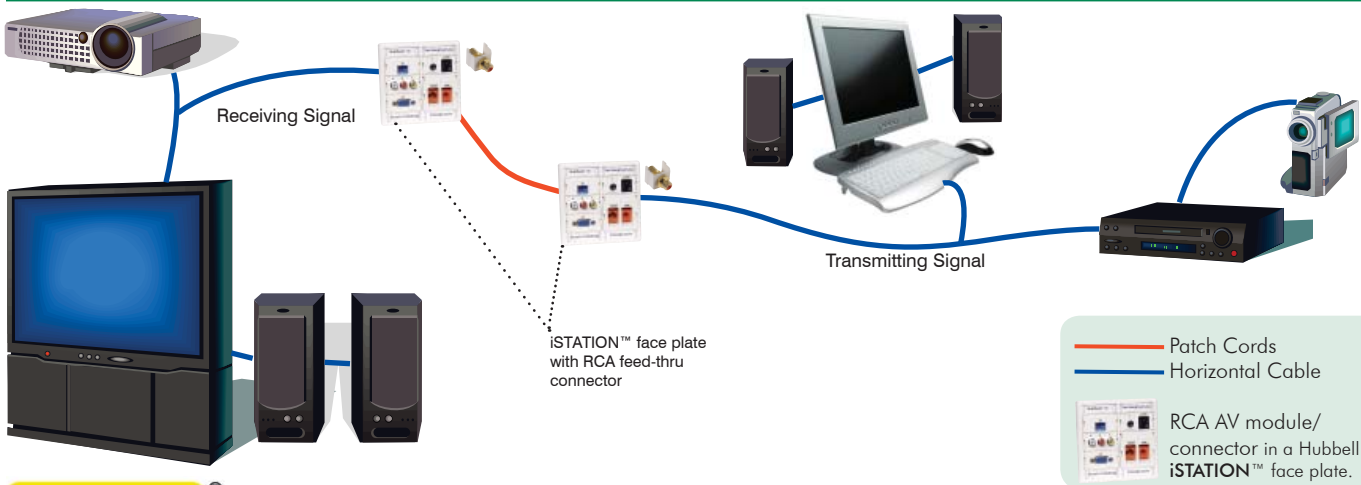


Hubbell Delivery System

- Hubbell SystemOne Poke-Thrus and Floor Boxes
- Hubbell Surface Raceway, Metal and Non-Metallic
- Multi-Connect™ Wall Boxes/Conference Table Boxes
- Power Poles



TYPICAL APPLICATION



Hubbell Premise Wiring

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Worldwide Locations

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