



HUBBELL iStation Audio Video Connectors, RCA, Recessed Feed-Thru

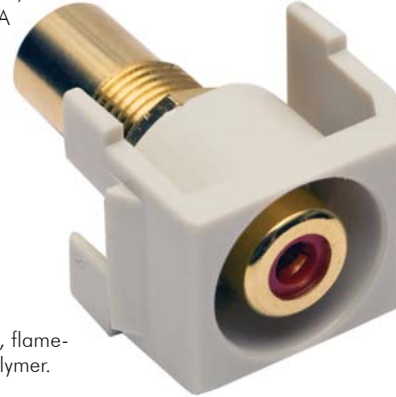
Seamless Hubbell System Integration.

Universal Keystone Design fits into all Hubbell Products.

Flush Mount Design.

High Quality Gold Plating.

High performance, Gold-plated RCA connector.



Deliver Composite/Component, or Digital Signals.

High-impact, flame-retardant polymer.

Recessed connection designed for poke-through applications.

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 Recessed RCA connector is the perfect solution for video applications requiring flush mounting. Snap the recessed RCA into a **iSTATION™** wall plate, a poke-through, a wall plate, or even a floor box to distribute high quality A/V signals. Requiring no soldering, these RCA connectors install with a snap and provide a quick easy "push-on" termination.

These RCA Connectors are available with 7 different insulator colors housed in 7 Hubbell colors, accommodating all common AV applications. RCA standard connectors mount into all **iSTATION™** faceplates, modules and frames, Hubbell Delivery System products including poke-throughs and surface raceway, and UDX multimedia panels.

Create a customized multimedia workstation by adding a Recessed RCA 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:

- Any 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 Recessed Feed-Through

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



Housing/Insulator Color Plating Catalog No.
See below Gold **SFRCXXRXX**

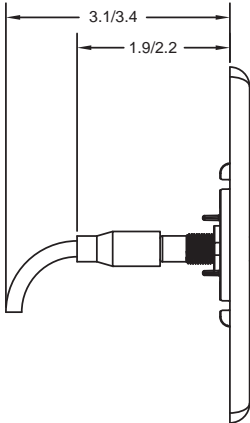
XX = Housing Color: "AL" = Almond; "BK" = Black; "EI" = Electric Ivory; "GY" = Gray; "LA" = Light Almond; "OW" = Office White; "W" = White.

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

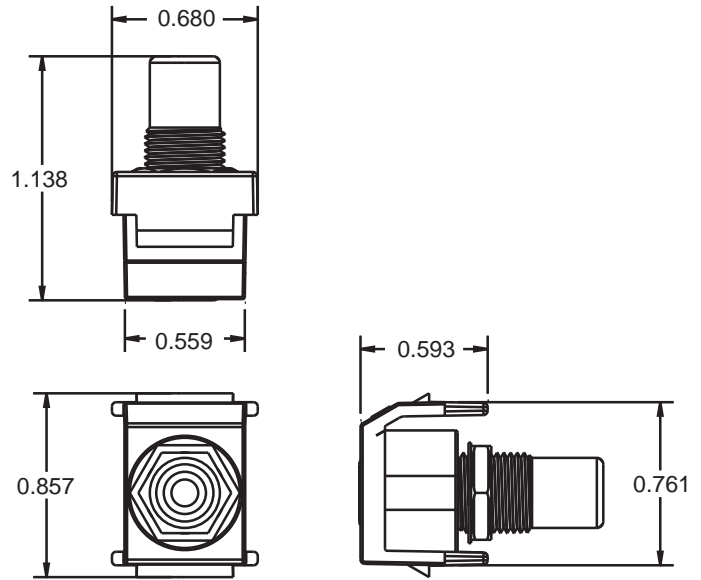
RCA INSULATOR COLOR: APPLICATIONS

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

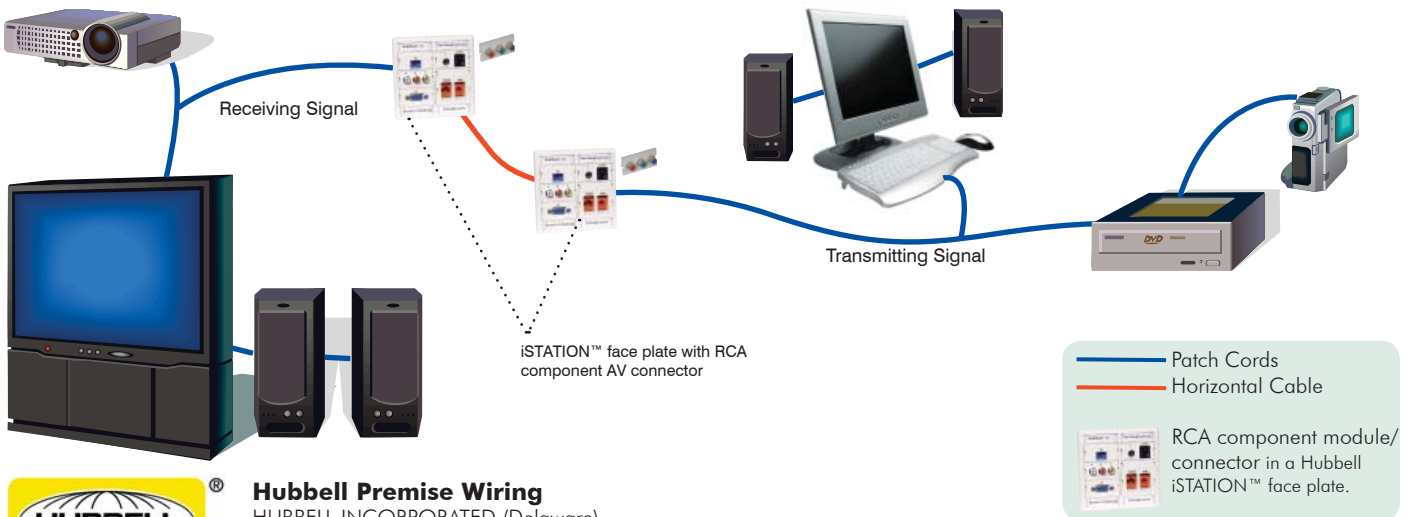
- Front and Rear-loading Plates
- Duplex and Decorator Frames
- ISM Surface Mount Boxes
- UDX Multimedia Panels (except 1U-48)
- netSELECT™: Residential Network Solution
- iFRAME® Vertical Patch Panel

Hubbell Delivery System

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



TYPICAL APPLICATION



Hubbell Premise Wiring

HUBBELL INCORPORATED (Delaware)
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Fax: (860) 535-8328 • Internet site: <http://www.hubbell-premise.com>

Worldwide Locations

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44-01283 500500 Fax: 44-01283 500400
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(82 2) 2607 1363 Fax: (82 2) 2603 7386

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