



iSTATION™ Front-Loading Footprint.

Seamless Hubbell System Integration.

Transmits HD Quality Component Video Signals.

High Quality Gold-Plating.

SPECIFICATIONS

- ◆ **Connector:**
Connector Body: Brass.
Gold-plated: 2μ"
- ◆ **Performance:**
Impedance: 75 Ohms.
Mating Cycles: 500+
- ◆ **Material:**
Module: Flame-retardant Polymer UL 94V-0.
- ◆ **Insulator Color:** Red, Green and Blue.

CABLE TERMINATION

Cable Type: Coax 75 Ohm - RG6, RG59, Mini-Coax, RCA Patch Cords.

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.

HUBBELL iStation AV Modules, RCA Component, Feed-Thru

High performance Gold-plated RCA connector.



Deliver HD component AV signals.

High impact, flame-retardant Polymer.

Hubbell's iSTATION™ component RCA feed-thru modules deliver high quality HD video signals to any work station or transmitting device. The component RCA feed-thru modules utilize 20-30 AWG coaxial cable to deliver component HD video signals within a horizontal point-to-point run.

iSTATION™ component RCA feed-thru modules are available in 7 standard colors and front loads into any iSTATION™ product, poke-through, raceway, delivery or even a UDX multimedia panel to distribute component HD video signal. Requiring soldering, these connectors install with a snap.

Create a customized multimedia work station solution by adding an iSTATION™ component RCA feed-thru module along with Hubbell's extensive line of AV connectors, loaded modules and XCELERATOR™ jacks.

APPLICATIONS SUPPORTED

- Component HD Video distribution.
- TV, CCTV, CATV and satellite.
- Home theater and entertainment systems.
- Cameras, camcorders and projectors.
- Security and surveillance systems.

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 encapsulates the connectors base metal (brass) preventing oxidation/corrosion from forming. It also has a more transparent (increased signal transfer) conductive path over Nickel (3x).

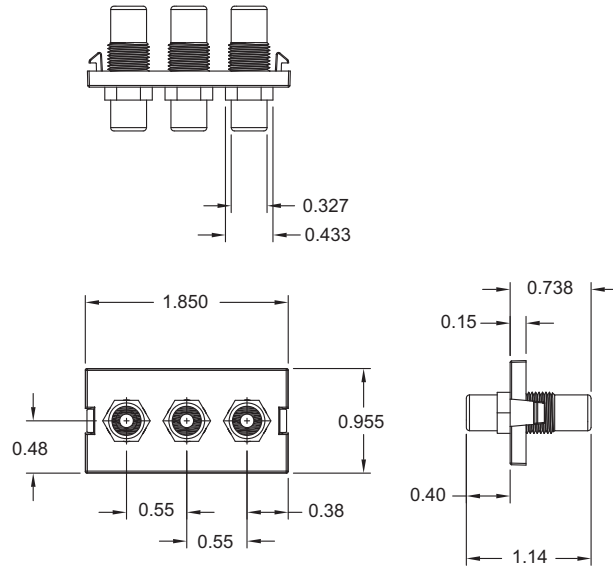
iSTATION™ RCA Component, Feed-thru AV Modules

See RCA Insulator Color Chart below for application.



Description	Catalog No.
RCA (3) Component Coupler, Feed-thru	IMCRF1XX
XX = Color: "AL" = Almond; "BK" = Black; "EI" = Electric Ivory; "GY" = Gray; "LA" = Light Almond; "OW" = Office White; "W" = White.	

DIMENSIONS



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)

iSTATION™ COMPATIBLE

Work Station and Cross-Connect Solutions

- iSTATION™ front-loading plates
- UDX iSTATION™ Multimedia Panels
- iFRAME® Vertical Patch Panel

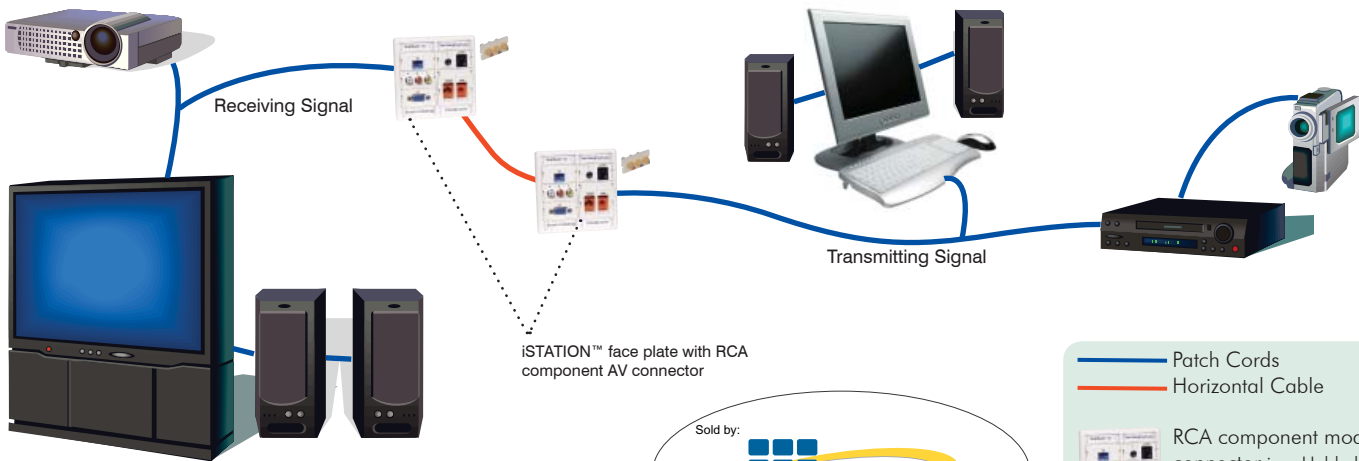


Hubbell Delivery System

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



TYPICAL APPLICATION



— Patch Cords
 — Horizontal Cable

RCA component module/connector in a Hubbell iSTATION™ face plate.



Hubbell Premise Wiring

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