# Component Specifications

# **RCA 110-Type QuickPort® Connector**

### **APPLICATION**

Leviton's RCA 110-Type QuickPort<sup>®</sup> Connector is designed to locally distribute baseband audio/video signals over 10 to a maximum of 40 feet of unshielded twisted pair cabling. Featuring standard IDC slots for quick and easy terminations, these connectors are compatible with a variety of patch panels, QuickPort and MOS wallplates, including flush and surfacemount styles.

### FEATURES

- Connectors fit all QuickPort wallplate housings, patch panels and patch blocks.
- Oversize connector diameter and depth readily accommodate larger "high-end" audio/video plugs (male).
- · Gold-plated/wash connector for increased durability.
- Secure connectors to cable prior to snapping into faceplate or surface mount housing.
- Keep digital signal bundles separate from analog signal bundles.
- Connector supports connectivity for up to two pairs. Use both pairs to reduce wire losses in longer cable runs.
- The body is available in five colors; the insert is available in four colors for application identification.

#### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: cULus Listed.

# **PHYSICAL SPECIFICATIONS**

Dimensions:	0.636"H x 0.578"W x 1.092"D
Materials:	Snap-in connector bodies are high-impact,
	fire-retardant plastic rated UL 94V-0.
Body Colors:	Ivory, white, almond, grey and black.
Barrel Colors:	Orange, red, white and yellow.
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# **DESIGN CONSIDERATIONS**

- RCA QuickPort Connectors snap into any housing with the QuickPort name, including: flush and surface mount outlets, Multimedia Outlet System, patch panel, and patch blocks.
- Use separate cables for analog and digital signals.
- Use with Category 5 or better cabling.





- Check clearance behind proposed location of module, to ensure space for proper bend-radius of cabling media.
- RCA connector inserts are available in orange (PCM Audio), red (Right Audio), white (Left Audio) and yellow (Video). The connector housing is available in ivory, white, almond, grey and black, to match housing or wallplates.

#### WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to www.levitonvoicedata.com/warranty.

For ELECTRONIC Typical Specs see (.TXT) file on disk.

# **TYPICAL SPECIFICATION**

Connectors shall snap into any housing with the QuickPort name, including: flush and surface mount outlets, Multimedia Outlet System, patch panels and patch blocks. Connector shall have oversized diameter and depth to accommodate larger, "high-end" audio/video male plugs. The connector housing shall be available in ivory, white, almond, grey and black. The insert shall be available in orange, red, white and yellow. Connectors shall be UL listed. All plastics used in construction of the module bodies shall be fire-retardant with a UL flammability rating of 94V-0.



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005. Spec sheets and updates are also available at www.levitonvoicedata.com.



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# RCA 110-Type QuickPort<sup>®</sup> Connector

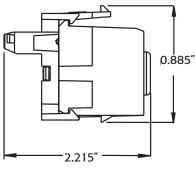
Part Number 40735-Rxx

#### **DIMENSIONAL LINE ART**

See ELECTRONIC FILES for CAD images (.DXF, .DWG, MS-DOS.EPS)



Front View



Side View

#### **PART NUMBERS**

Part No.
40735-R*†

\*= Insert Color Choices: Orange (O), Red (R), White (W), Yellow (Y). †= Housing Color Choices: Ivory (I), White (W), Almond (A), Grey (G), Black (E)



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