



15FT RAPIDRUN®; DIGITAL PLENUM RUNNER CABLE

41180 | [C2G](#)

FEATURES & BENEFITS

Discontinued These commercial grade, digital plenum runners are ideal for routing audio/video cables through plenum space above dropped ceilings or under raised floors. Previous solutions required running conduit through the plenum space prior to running the cable. This added complexity, time and cost to the installation. This new line provides flexibility and additional options for integrators and installers serving commercial markets that must adhere to strict building code requirements for cabling in plenum spaces.

- Color Code: Red
- Each connector includes a protective pulling cap that can withstand 30 pounds of pulling tension
- Supports HDMI® and DVI-D high resolution video up to 1080p
- Plenum rated for in-wall installations
- **Requires passive break-aways on both ends**

Physical Characteristics

- Voltage Rating - 300V
- Temperature Rating - 125°C
- Approvals - RoHS Compliant
- Package Type - Polybag

Conductor 1 (4 pair)

- Conductor Type - 24AWG (7/32), Tinned Copper
- Insulation - Minimum Avg. Thickness: 0.4mm, Cellular-PE, 1.5 mm O.D., (1) white & brown, (1) white & red, (1) white & green, (1) white & blue
- Shield: Aluminum/Polyester Tape 100%, 25% overlap (min.)
- Drain Wire: 24AWG (7/32), Tinned Copper

Conductor 2 (1 pair & 5 conductors)

- Conductor Type - 24AWG (7/32), Tinned Copper
- Insulation - Minimum Avg. Thickness: 0.17mm, FEP, 0.96 mm O.D., (1 pair) orange & yellow, (1) red, (1) violet, (1) white, (1) gray, (1) pink

Connector (Qty. 2)

- Connector Type - 19-pin Din
- Gender - Female
- Contact Material - Brass, 15#m Gold Plating
- Insulation - PET

Overall Cable

- AL/Polyester Tape - 100% Coverage, 25% overlap (min.)
- Braided Shield - 85% Coverage (9/36AWG), Tinned Copper
- Jacket - Kynar (PVDF Copolymer) Black, CMP Rated, Minimum Avg. Thickness - 0.4 mm (min.), O.D.: 8.35 ± 0.15mm, Red heat shrink

SPECIFICATIONS

GENERAL INFO

Discontinued: Yes

Color: Black

Product Series: RapidRun

Type: RapidRun Digital Plenum Runners