

new product

## RG11 Dual & Quad Shield Plenum & Non-Plenum Coax



RG11 Plenum and Non-Plenum cables extend Mohawk's existing product offerings to include Coax capabilities. RG11 cables offer a stronger signal, longer lengths and less loss than RG6.

The cables are used for Community Access Television Stations, HDTV, Security Cameras, Broadband Cable Access Television and Video Cameras. Primary markets include K-12 education, healthcare and security sectors.

RG11 Dual Shield has a foil and braid (60%) coverage and RG11 Quad Shield consists of a foil and braid (60%) and a foil and braid (40%) coverage.

Plenum Dual and Quad Shield cables are listed as CMP, CL2P and CATVP. The conductor is 14 AWG Solid Copper Clad Steel with a NOM OD of .064" (1.62mm). Dielectric is foam FEP. The braid consists of 34 AWG aluminum with a PVDF jacket.

Non-Plenum Dual and Quad Shield cables are UL listed as CM, CL2 and CATV. The conductor is 14 AWG Solid Copper Clad Steel with a NOM OD of .064" (1.62mm). The dielectric is foam polyethylene. The braid consists of 34 AWG Aluminum with a PVC jacket.

Dual and Quad Shield Plenum and Non-Plenum cables are swept tested to 2.2 GHz.

For more information call 1-800-422-9961.

### Plenum

Dual Shield P/N M71001  
Quad Shield P/N M71004

### Non-Plenum

Dual Shield P/N M71007  
Quad Shield P/N M71008



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## Frequently Asked Questions about RG11 Dual and Quad Shield Plenum and Non-Plenum Coax

### Why was it important to develop this product?

RG11 Dual and Quad Shield cables extend Mohawk's existing product offerings to include Coax capabilities. RG11 cables are increasing in popularity with HDTV applications due to their stronger signal strength.

### What features & benefits/advantages does the product bring to the market?

RG11 Dual and Quad Shield products are used for video cameras, closed circuit television and Community Access Television applications. These cables are swept tested to 2.2 GHz.

### What markets will this product serve?

Primary markets include the K-12 education, healthcare and security sectors.

### What connectors are to be used?

Plenum Dual Shield: Corning Gilbert F Connector GF-11-300P/388 75 Ohm or Amphenol BNC Connector 31-71034 Ohm.

Plenum Quad Shield: F Connector GAF-11-AHP/450 75 Ohm.

Non-Plenum Dual & Quad Shield: Corning Gilbert GF-11-AHS/460 or GAF-360-11 75 Ohm.

### What complimentary products can be used?

All Mohawk plenum and non-plenum rated LAN and fiber products and RG6 Dual and Quad Shield Coax.

### What literature will be available?

FAQ's, New Product Bulletin, Data Sheet and Sample Packages.

For product literature or samples, contact Denise Markert at 978-728-5233 or [denise.markert@mohawk-cable.com](mailto:denise.markert@mohawk-cable.com).

For additional product information, please contact your Inside Sales Representative at 800-422-9961.

For technical support, contact Joe Barry at 978-728-5237 or [joe.barry@mohawk-cable.com](mailto:joe.barry@mohawk-cable.com).



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