

## ADDITIONAL HEADEND CABLING SOLUTIONS

Our mini RG59 cabling solutions provide efficient management of high-density headend installations. Cable placement is faster and equipment remains accessible.



To complement our mini RG59 products, WSE also offers other cables designed for efficient headend installations:

### YV50798 – CAT 5E BANANA PEEL® JACKETLESS 6-PACK CABLE

Six cable banana peel construction with multicolor PVC inner jackets (black, white, red, green, gray, blue) and no overall jacket. Individual cables are Cat 5e, 4/24 AWG bonded-pairs, color coded as shown. Cables are bonded to a center spline and can be peeled away for installation.

Applications include: Premise Horizontal Cable, Gigabit Ethernet, 100BaseTX, 100BaseVG ANYLAN, 155ATM, 622ATM, NTSC/PAL Component or Composite Video, AES/EBU, Digital Video, RS-422, Noisy Environments, 350MHz Enhanced Category 5e.

#### Electrical Characteristics:

Nom. Mutual Capacitance @ 1 KHz 15 pF/ft  
Maximum Capacitance Unbalance: 66 pF/100m  
Nominal Velocity of Propagation: 70 %  
Maximum Delay: 510 ns/100m  
Maximum Delay Skew: 25 ns/100m  
Maximum Conductor DC Resistance @ 20°C: 9 Ohms/100m  
Maximum DCR Unbalance @ 20°C: 3 %  
Max. Operating Voltage - UL 300 Vrms

#### Physical Characteristics:

Total Pairs: 24; Total Conductors: 48  
24 AWG, Solid Bare Copper, Polyolefin Insulation  
Jacket Material: PVC - Polyvinyl Chloride  
Individual Cable Diameter: 0.204 in.  
Overall Nominal Diameter: 0.600 in. 1000 ft reel

Operating Temperature Range: -20°C To +80°C  
Bulk Cable Weight: 139 lbs/1000 ft  
Max. Recommended Pulling Tension: 1440 lbs  
Min. Bend Radius (Install): 0.6 in.  
Standard Put-up: 1000 ft.

