

Construction (6 75Ω Video Coaxial Cores)

Conductor 7/0.1 tinned copper
 Insulation Polyethylene
 Screen Plain copper wire braid
 Sheath PVC White, Blue, Green, Red, Black and Grey

Construction (4 Audio Cores)

Conductor 7/0.1 tinned copper
 Insulation Polyethylene, Clear, Grey, Orange and White
 Screen Plain copper braid

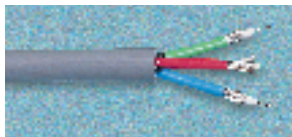
Construction (2 Data Lines)

Conductor 7/0.1 tinned copper wire
 Insulation Polyethylene
 Screen Plain copper lapp
 Sheath PVC Yellow and Green
 One conductor 18/0.1 plain copper brown PVC insulated
 Screen Aluminium polyester foil tinned copper drain wire
 Sheath Grey PVC with a Black longitudinal stripe

371

25m Reel	Order Code	Price Per Reel		
		1+	5+	10+
Professional Scart	711-044			

75Ω Triple Miniature



- High quality 75Ω triple coaxial
- For professional TV and video
- Colour coded in the primary video colours, red, green and blue
- 1/0.35mm annealed copper, polyethelene, dielectric and copper wire braid screen of 93% coverage

- Overall sheathed in Grey or Black PVC, CL2R approved and meets UL1666 riser flame test.

Maximum capacitance 60pF/m
 Attenuation per 100m 4dB at 5MHz, 7dB at 10MHz 9dB at 20MHz,
 12dB at 30MHz, 15dB at 100MHz
 Nominal outside diameter 7.2

363

Colour	100m Reel	Order Code	Price Per Reel		
			1+	5+	10+
Grey		711-202			
Black		711-214			

Van Damme Pro-Audio/Video Cable

Blue Series Balanced Audio



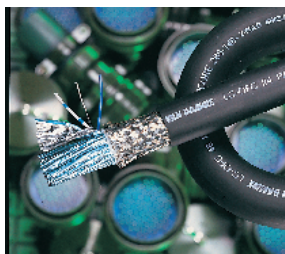
- High purity Oxygen Free Copper conductor 28 0.10mm (0.22mm²) 24AWG
- Individual cores are pre-sheathed in PVC, colour coded and numbered
- Eliminates the need to heatshrink, number and continually test conductors
- Reduces preparation and termination time
- Tough, flexible and easy to use
- Pairs cabled with flexible fillers and talc lubricant

Pair insulation: Cross linked polyethylene (XLPE) 1.00mm diameter
 Screen: Aluminium polyester foil tape
 Drain wire: 19/0.12mm (0.22mm²) 24AWG tinned oxygen free copper
 Pair sheath: 2.70mm dia.
 Overall sheath: Abrasion resistant PVC composite
 Temp. range: -25°C to +70°C
 Conductor resistance: 85Ω/km max. Voltage rating: 250V Inductance: 0.5uh per metre

457

Continuous length in 1m Multiples		Price Per Metre		
No. of Pairs	Order Code	1+	10+	25+
2	136-440			
4	798-459			
8	798-460			
12	798-472			
16	798-484			
24	798-496			
32	798-502			
40	798-514			
48	798-526			

Black Series Balanced Audio



- Tour grade multicore to handle tough and demanding applications
- Conductors have a mylar aluminium/polyester Z-fold screen
- Screen designed to overlap on each conductor to give 150% protection for each pair
- Prevents screen unravelling thus avoids shorting between adjacent earths
- Pairs cabled with flexible fillers and cloth holding tape
- Oxygen Free Copper multicore

Pair conductor: 28/0.01mm (0.22mm²) 24AWG plain Oxygen Free Copper
 Pair insulation: Cross linked polyethylene (XLPE) - 1.20mm diameter
 Overall screen: Tinned copper braid - 90% optical coverage
 Drain wire: 19/0.12mm (0.22mm²) 24AWG tinned Oxygen Free Copper
 Overall sheath: Abrasion resistant, flexible, PVC composite
 Temp. range: -25°C to +70°C Voltage rating: 250V
 Conductor resistance: 85Ω/km max. Inductance: 0.45uh per metre
 Capacitance: <70pF/metre core to core <125pF/metre core to core + screen

458

Continuous length in 1m Multiples		Price Per Metre		
No. of Pairs	Order Code	1+	10+	25+
8	798-400			
16	798-411			
24	798-423			
32	798-435			

Grey Series Unbalanced Audio



- 8 way and 16 way for interconnection of unbalanced audio equipment
- Individually jacketed and numbered inner cores
- Simple termination
- Flexible PVC sheath
- Low noise, Oxygen Free Copper conductors 14/0.15mm (0.25mm²) 23AWG

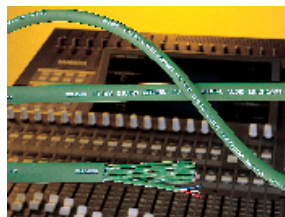
Insulation: Cross linked polyethylene (XLPE) 1.45mm diameter
 Screen: 48/0.10mm (0.35mm²) 22AWG tinned Oxygen Free Copper
 Temp. range: -25°C to +70°C Voltage rating: 250V
 Conductor resistance: 90Ω/km max. Capacitance: 300pF/metre

459

Continuous length in 1m Multiples			Price Per Metre		
No. of Ways	Outside Dia.	Order Code	1+	10+	25+
8	10.0	798-538			
16	13.2	798-540			

Green Series OFC AES/EBU Digital Multicore

Pre-jacketed 4 and 8 Pair



- Specially designed for AES/EBU Digital Audio
- Low noise Oxygen Free Copper conductors 7/0.128mm (0.14mm²) 26 AWG
- Pairs individually jacketed and numbered to aid preparation
- Highly flexible overall PVC jacket
- Low overall diameter
- Use with 25 way 'D' connectors

Nominal outside diameter 9.2mm (4 pair) Drain wire 7/0.128mm (0.14mm²) Oxygen Free
 12.5mm (8 pair) Impedance 110Ω Copper
 Nominal pair diameter 2.9mm Capacitance <38pF/metre core to core
 Conductor insulation Foam skin polyolefin <78pF/metre core to screen
 Screen Aluminium polyester foil tape

554

Continuous length in 1m Multiples		Price Per Metre		
No. of Pairs	Order Code	1+	10+	25+
4	135-240			
8	135-252			

continued