

# LAN CATEGORY 5E CMP - PLENUM

**Product Description** Marathon LAN Category 5e offers an exceptional value for jobs that require standards compliance at a cost-effective price. It saves on installation time and expense and ensure product quality during the installation. This cable provides more overall value than any other CAT 5e product available today.

**Conductor** Solid annealed copper

**Insulation** Thermoplastic

**Insulation Colours** Pair 1: ColorTip Light Blue, Blue      Pair 2: ColorTip Light Orange, Orange  
Pair 3: ColorTip Light Green, Green      Pair 4: ColorTip Light Brown, Brown

**Jacket** Flame retardant, low smoke PVC

**Approvals** UL Verified CAT 5e  
UL444  
UL Listed CMP (NFPA 262)  
ANSI/TIA/EIA-568-B.2  
ANSI/TIA-568-C.2  
RoHS- compliant



**Applications** 10BASE-T through 1000BASE-T ethernet, ATM and token ring

Product Code	AWG	Pair Count	Nominal Diameter in (mm)	Nominal Impedance (ohms)	Nominal Velocity of Prop. (%)	Approx. Weight lbs/kft (kg/km)	Jacket Colours
42U2404	24	4	0.19 (4.8)	100 ± 15	74	20 (30)	Blue, Grey, White, Green, Yellow, Purple, Red, Pink, Orange, Black

# CATEGORY 6+ CMR

**Product Description** DataGain cable provides the best value in category 6+ cables on the market today. The innovative design, which utilizes a flexible center flat tape, yields exceptional performance that exceeds TIA/EIA CAT 6 specifications. DataGain easily surpasses the performance of other cost-competitive CAT 6 cables.

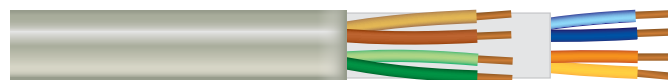
**Conductor** Solid annealed copper

**Insulation** Polyolefin

**Insulation Colours** Pair 1: ColorTip Light Blue, Blue      Pair 2: ColorTip Light Orange, Orange  
Pair 3: ColorTip Light Green, Green      Pair 4: ColorTip Light Brown, Brown

**Jacket** Flame retardant PVC

**Approvals** UL Verified CAT 6  
UL 444, UL Listed CMR (UL 1666)  
ANSI/TIA/EIA-568-B.2, ANSI/TIA-568-C.2  
RoHS-compliant



**Applications** 10BASE-T through 1000BASE-T ethernet, ATM and token ring

**Packaging** Pop Box, Brake Box, Plywood Reel

Product Code	AWG	Pair Count	Nominal Diameter in (mm)	Nominal Impedance (ohms)	Nominal Velocity of Prop. (%)	Approx. Weight lbs/kft (kg/km)	Jacket Colours
37Z2404	23	4	0.22 (5.5)	100 ± 15	71	24 (36)	Blue, Grey, White, Green, Yellow, Purple, Red, Pink, Orange,