



DATA

VOICE

VIDEO

PAGING

SECURITY

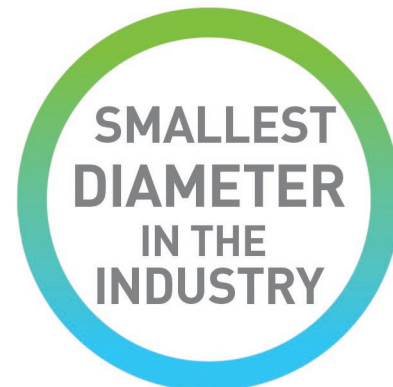
FIRE

AV

PRODUCT TRAINING

GenSPEED® 10 MTP™ Small Diameter Category 6A Cable

Record-Breaking Cat 6A Cable with Superior Alien Crosstalk Protection & EMI Immunity



GenSPEED 10MTP is the world's first Category 6A Cable to feature a record-breaking 0.230" overall diameter with guaranteed performance that meets or exceeds all TIA standards, providing industry-leading alien crosstalk protection & EMI Immunity.

CONSTRUCTION

Conductors

- 23 AWG solid bare annealed copper

Insulation

- Plenum: Fluoropolymer

Color Code

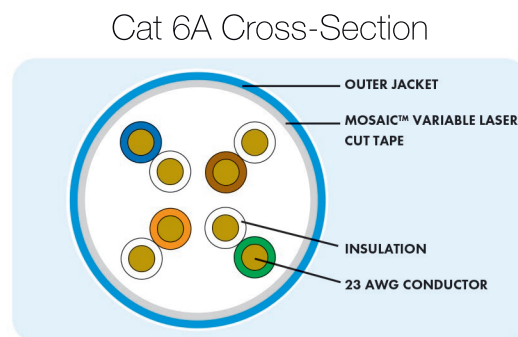
- Pair 1: Blue-White
- Pair 2: Orange-White
- Pair 3: Green-White
- Pair 4: Brown-White

ANEXT Protection:

- Mosaic™ Variable Laser Cut Tape

Jacket

- Plenum: Low-Smoke, Flame-Retardant PVC



MOSAIC
VARIABLE LASER CUT TAPE

POH™
Power over HDBaseT

HDBT™
ASE

ELECTRICAL CHARACTERISTICS

	Max.	Nom.
DC Resistance Ohms/100 m (328 ft) @ 20°C	9.38	7.00
DC Resistance Unbalanced Individual Pair %	4.00	< 1
Delay Skew (Max) ns/100 m	45	
Nom. Velocity of Propagation % Speed of Light	70	
Characteristic Impedance Frequency (f): 1-500 MHz	Ohms 100 ± 15	

PHYSICAL DATA

	CMP (Plenum)
Nominal Cable Diameter (in)	0.230
Nominal Cable Weight (lbs/1000 ft)	30
Minimum Bend Radius (in)	1
Maximum Pulling Force (lbs)	40
Temperature Rating (°C)	
Installation:	0 to +60
Operation:	-20 to +105



Now Available & In-Stock

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