

### MicroFlex Pro AV/IT CAT6 Snagless Patch Cables

# Comprehensive's MicroFlex Pro AV/IT CAT6 Snagless Patch Cables are up to 40% smaller than standard CAT6 Cables, making them perfect for racks and other tight spaces!

Comprehensive's MicroFlex Pro AV/IT CAT6 Snagless Patch Cables are slim, durable and built to last. What makes these cables so unique is they are engineered using high quality 30 Gauge twisted pair construction, a 40% reduction in diameter compared to standard Cat6 cables. These MicroFlex Pro AV/IT CAT6 Snagless Patch Cables exceed the demands of commercial applications of SMB, Government, Military, Information Technology and more. MicroFlex Pro AV/IT CAT6 Snagless Patch Cables also provide up to 550 Mhz bandwidth for ultra-fast highspeed signal transmission. Comprehensive MicroFlex Pro AV/IT CAT6 Snagless Patch Cables meet all CAT6 TIA/EIA standards. Each individual pair is twisted together to ensure proper spacing between the twists of the wire which greatly reduces loss compared to standard 350Mhz cable.

#### **Features**

- Up to 40% smaller in outer diameter compared to standard Cat6
- · The perfect solution for racks and other tight spaces
- Slim 30 Gauge Pro Grade Construction
- · Length indicators on the connector heads make it easy to organize for installations
- RJ45 Male to RJ45 Male
- CAT6 550 Mhz High Speed
- Meets all Category 6 568B 2.1 Draft 9 TIA/EIA standards
- · Snagless boot for easy installation
- RoHS Compliant
- UL Rated
- Lifetime Warranty

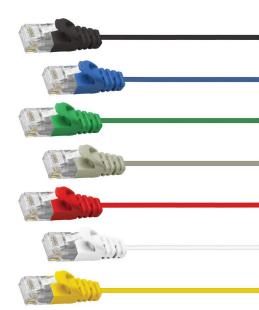
#### **Specifications**

- Connector Type 1: RJ45 Male
- Connector Type 2: RJ45 Male
- Gauge: 30AWG
- Performance Grade: Best
- Bandwidth: Supports voice/data/video distribution applications up to 550 MHz
- Standards: Meets all Cat6 TIA/EIA standards, Verified to EIA/TIA 568B.2
- Cable Style: Molded snagless boot

•	Conductors: 4	l Twisted	Pairs	Bare	copper	stranded	cable

- Conductor DC Resistance: 9.8 Ohm at 100m maximum
- Connector Material: Polycarbonate
- · Contact Material: Copper alloy plated with 50u gold
- Jacket: PVC
- · Jacket Color: Black, Blue, White, Grey, Red, Green and Yellow
- RoHS Compliant: Yes
- Warranty: Lifetime

	Black	Blue	White	Grey	Red	Green	Yellow
1ft	MCAT6-1PROBLK	MCAT6-1PROBLU	MCAT6-1PROWHT	MCAT6-1PROGRY	MCAT6-1PRORED	MCAT6-1PROGRN	MCAT6-1PROYLW
3ft	MCAT6-3PROBLK	MCAT6-3PROBLU	MCAT6-3PROWHT	MCAT6-3PROGRY	MCAT6-3PRORED	MCAT6-3PROGRN	MCAT6-3PROYLW
5ft	MCAT6-5PROBLK	MCAT6-5PROBLU	MCAT6-5PROWHT	MCAT6-5PROGRY	MCAT6-5PRORED	MCAT6-5PROGRN	MCAT6-5PROYLW
7ft	MCAT6-7PROBLK	MCAT6-7PROBLU	MCAT6-7PROWHT	MCAT6-7PROGRY	MCAT6-7PRORED	MCAT6-7PROGRN	MCAT6-7PROYLW
10ft	MCAT6-10PROBLK	MCAT6-10PROBLU	MCAT6-10PROWHT	MCAT6-10PROGRY	MCAT6-10PRORED	MCAT6-10PROGRN	MCAT6-10PROYLW
14ft	MCAT6-14PROBLK	MCAT6-14PROBLU	MCAT6-14PROWHT	MCAT6-14PROGRY	MCAT6-14PRORED	MCAT6-14PROGRN	MCAT6-14PROYLW





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