



## CAT 6 UTP CABLES

- Meets ANSI/TIA-568.2-D and ISO/IEC 11801 Class E standards
- Optimum support for Gigabit Ethernet
- IEC 60332-1 (LSHF/LSZH) flame rated
- Supports IEEE 802.3: 1000BASE-T (Gigabit Ethernet), 100BASE-T (fast Ethernet), and 10BASE-T applications
- Complies with ISO/IEC 11801, IEC 61156-5, EN 50173-1, EN 50288-6-1, and EN 50575:2014 (EuroClass)
- Includes non-metallic cross separator, allowing for stronger signal strength and less vulnerability to noise interference
- Supports PoE; see specification sheet for full PoE capabilities

### [A] CAT 6 U/UTP CABLES

DESCRIPTION	PART NO.	
Cat 6 U/UTP Cable, LSHF/LSZH, violet, 305 m Reelex Box	125-UTP6Z-MVB	C6U-HF1-Eca-Rlx-305VT
Cat 6 U/UTP Cable, LSHF/LSZH, blue, 305 m Reelex Box	120-UTP6Z-MLB	—
Cat 6 U/UTP Cable, LSHF/LSZH, gray, 305 m Reelex Box	121-UTP6Z-MSB	—
Cat 6 U/UTP Cable, LSHF/LSZH, white, 305 m Reelex Box	122-UTP6Z-MWB	—
Cat 6 U/UTP Cable, LSHF/LSZH, violet, 500 m reel	129-UTP6Z-5VS	C6U-HF1-Eca-500VT
Cat 6 U/UTP Cable, LSHF/LSZH, violet, 1000 m reel	—	C6U-HF1-Eca-1000VT
Cat 6 U/UTP Cable, LSHF/LSZH, violet, duplex, 500 m reel	—	C6U-HF1-Eca-D500VT

### CAT 6 U/UTP CABLES (EXTERNAL POLYETHYLENE SHEATH)

Cat 6 U/UTP External Cable, LSHF/LSZH, black, 500 m reel	—	C6U-HF1-X-500BK
Cat 6 U/UTP External Cable, LSHF/LSZH, black, 1000 m reel	—	C6U-HF1-X-1000BK

### ATLAS-X1™ CAT 6 CABLE

Cat 6 U/UTP Cable, CMP, blue, 305 m Reel-in-Box	110-EUT6P-MLB	—
Cat 6 U/UTP Cable, CMP, gray, 305 m Reel-in-Box	111-EUT6P-MSB	—
Cat 6 U/UTP Cable, CMP, white, 305 m Reel-in-Box	112-EUT6P-MWB	—
Cat 6 U/UTP Cable, CMR, blue, 305 m Reel-in-Box	110-EUT6R-MLB	—
Cat 6 U/UTP Cable, CMR, gray, 305 m Reel-in-Box	111-EUT6R-MSB	—
Cat 6 U/UTP Cable, CMR, white, 305 m Reel-in-Box	112-EUT6R-MWB	—

### EXTREME™ CAT 6 CABLE

Cat 6 U/UTP, CMP, blue, 305 m Reel-in-Box	310-UTP6P-MLB	—
Cat 6 U/UTP, CMP, white, 305 m Reel-in-Box	312-UTP6P-MWB	—
Cat 6 U/UTP, CMR, blue, 305 m Reel-in-Box	104-UTP6R-MLB	—
Cat 6 U/UTP, CMR, gray, 305 m Reel-in-Box	105-UTP6R-MSB	—
Cat 6 U/UTP, CMR, white, 305 m Reel-in-Box	106-UTP6R-MWB	—

Other cable colors and EuroClasses are available. Please contact your local Leviton representative.