

AT&T CopperLine Category 6

Unshielded 100 Ohm RJ45 28AWG Modular Cords

Description

Unshielded RJ45/RJ45 modular cords	
Frequency range	1-250 MHz
Conductor	28 AWG 7x0.12 mm stranded bare copper
Insulation	PO
Color code	ANSI/TIA-568.2-D
Jacket	LS0H
Standard jacket color	Gray (other colors available)
Standard boot color	Black (other colors available)

Standard & EU Directives Conformance

- Category 6 modular cords according to ISO/IEC 11801
- Category 6 modular cords according to EN 50173
- Category 6 modular cords according to ANSI/TIA-568.2-D
- IEC 60332-1 (cable) and UL94 V-0 (plug) flame tests
- EU Directive 2011/65/EU (RoHS-2)

Mechanical & Electrical Properties

Impedance	100 Ohm nom.
Pin-pair assignment	T568B
Plug contacts	50µ-Inch Gold plating
Plug housing	FR Polycarbonate
Operating temperature	-20 to +60C
Voltage rating	72 Vdc max.
Ampacity	1.0 Ampere max.
Insulation resistance	500 MegaOhm min. @500 Vdc



Ordering Information

Description	Length m	Jacket Color	Boot Color	Packaging	P/N
4-Pair 28 AWG RJ45/RJ45 Unshielded CAT6 LS0H Modular Cord	0.5	Gray	Black	1/Bag	14U06HA005T-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded CAT6 LS0H Modular Cord	1.0	Gray	Black	1/Bag	14U06HA010T-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded CAT6 LS0H Modular Cord	2.0	Gray	Black	1/Bag	14U06HA020T-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded CAT6 LS0H Modular Cord	3.0	Gray	Black	1/Bag	14U06HA030T-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded CAT6 LS0H Modular Cord	5.0	Gray	Black	1/Bag	14U06HA050T-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded CAT6 LS0H Modular Cord	10	Gray	Black	1/Bag	14U06HA100T-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded Assembly Type CAT6 LS0H Modular Cord	0.5	Gray	Black	1/Bag	14U06HA005D-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded Assembly Type CAT6 LS0H Modular Cord	1.0	Gray	Black	1/Bag	14U06HA010D-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded Assembly Type CAT6 LS0H Modular Cord	2.0	Gray	Black	1/Bag	14U06HA020D-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded Assembly Type CAT6 LS0H Modular Cord	3.0	Gray	Black	1/Bag	14U06HA030D-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded Assembly Type CAT6 LS0H Modular Cord	5.0	Gray	Black	1/Bag	14U06HA050D-GY61
4-Pair 28 AWG RJ45/RJ45 Unshielded Assembly Type CAT6 LS0H Modular Cord	10	Gray	Black	1/Bag	14U06HA100D-GY61