

## AT&T CopperLine Category 5e

### Unshielded 100 Ohm RJ21 Plug & Play Telco Cords

#### Description

25-Pair unshielded RJ21/RJ21 Telco cords (used with Telco panels)	
Frequency range	1-100 MHz
Conductor	24 AWG solid bare copper
Insulation	PO
Color code	ANSI/TIA-568.2-D
Jacket	PVC or LSOH
Standard jacket color	Gray (other colors available)
Standard boot color	Black (other colors available)
Length	10-50m (other lengths available)

#### Standard & EU Directives Conformance

- Category 5e according to ISO/IEC 11801
- Category 5e according to EN 50173
- Category 5e 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	Plugs	Packaging	P/N
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	10	Gray	Telco 120°	1/Bag	14U5EVA100T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	20	Gray	Telco 120°	1/Bag	14U5EVA200T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	30	Gray	Telco 120°	1/Bag	14U5EVA300T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	40	Gray	Telco 120°	1/Bag	14U5EVA400T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	50	Gray	Telco 120°	1/Bag	14U5EVA500T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	10	Gray	Telco 120°	1/Bag	14U5EHA100T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	20	Gray	Telco 120°	1/Bag	14U5EHA200T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	30	Gray	Telco 120°	1/Bag	14U5EHA300T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	40	Gray	Telco 120°	1/Bag	14U5EHA400T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	50	Gray	Telco 120°	1/Bag	14U5EHA500T-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	10	Gray	Telco 180°	1/Bag	14U5EVA100S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	20	Gray	Telco 180°	1/Bag	14U5EVA200S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	30	Gray	Telco 180°	1/Bag	14U5EVA300S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	40	Gray	Telco 180°	1/Bag	14U5EVA400S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e PVC Telco Cord	50	Gray	Telco 180°	1/Bag	14U5EVA500S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	10	Gray	Telco 180°	1/Bag	14U5EHA100S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	20	Gray	Telco 180°	1/Bag	14U5EHA200S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	30	Gray	Telco 180°	1/Bag	14U5EHA300S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	40	Gray	Telco 180°	1/Bag	14U5EHA400S-GY61
25-Pair 24 AWG RJ21/RJ21 Unshielded CAT5e LSOH Telco Cord	50	Gray	Telco 180°	1/Bag	14U5EHA500S-GY61