AT&T CopperLine Category 6

Unshielded 100 Ohm RJ45 Plug & Play Pre-Terminated Cable Bundles

Description

Length

6-Port unshielded R45/RJ45 pre-terminated cable bundles

Frequency range 1-250 MHz

Termination Unshielded CAT6 RJ45 jacks Conductor 23 AWG solid bare copper

Insulation

Jacket PVC or LS0H

Standard jacket color Gray (other colors available)

Number of 4-pair cables

Bundle jacket LS0H black polyester braid secured with shrink-tubes

10-50m (other lengths available)

Standard & EU Directives Conformance

Category 6 according to ISO/IEC 11801

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

Mechanical & Electrical Properties

Impedance 100 Ohm nom.

T568B Pin-pair assignment

50µ-Inch Gold plating Jacks contacts Jacks housing High impact FR compound

Jacks color White/Blue

(other colors available)

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	Bundle Length m	Jacket Type	Jacks	Packaging	P/N
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	10	PVC	RJ45	1/Box	33U06VA100R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	20	PVC	RJ45	1/Box	33U06VA200R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	30	PVC	RJ45	1/Box	33U06VA300R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	40	PVC	RJ45	1/Box	33U06VA400R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	50	PVC	RJ45	1/Box	33U06VA500R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	10	LS0H	RJ45	1/Box	33U06HA100R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	20	LS0H	RJ45	1/Box	33U06HA200R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	30	LS0H	RJ45	1/Box	33U06HA300R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	40	LS0H	RJ45	1/Box	33U06HA400R-GY51
6-Port Unshielded CAT6 Plug & Play Pre-Terminated Bundle	50	LS0H	RJ45	1/Box	33U06HA500R-GY51





