

AT&T CenterLine Category 5e

Shielded 100 Ohm RJ45 Plug & Play Pre-Terminated Cassettes

Description

6-Port shielded RJ45 F/UTP pre-terminated cassettes in 24-Port panel

Frequency range	1-100 MHz
Cassette contents	6 shielded CAT5e RJ45 jacks
Panel formation	4 cassettes in 1U
Panel and cassette color	Black (other colors available)
Cable bundles	
Conductor	24 AWG solid bare copper
Insulation	PO
Shield	Overall aluminum foil
Drain wire	Single tin-coated copper solid wire
Jacket	LS0H
Standard jacket color	Gray (other colors available)
Number of 4-pair cables	6 in each cassette
Bundle jacket	LS0H black polyester braid secured with shrink-tubes
Length	5-50m (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 flame tests (construction materials)
- IEC 60754 & IEC 61034
- EU Directive 2011/65/EU (RoHS-2)

Mechanical & Electrical Properties

Impedance	100 Ohm nom.
Pin-pair assignment	T568B
Jacks contacts	50μ-Inch Gold plating
Jacks housing	High impact FR compound
Jack shield	Die-cast metal case
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	Remote Termination	Packaging	P/N
24-Port Shielded Blank 19" Panel for 4 Pre-Terminated Cassettes	N/A	N/A	1/Box	13S00NV024P-BK51
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Cassette	10	RJ45 Cassette	1/Bag	32S5EHA100C-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Cassette	20	RJ45 Cassette	1/Bag	32S5EHA200C-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Cassette	30	RJ45 Cassette	1/Bag	32S5EHA300C-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Cassette	40	RJ45 Cassette	1/Bag	32S5EHA400C-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Cassette	50	RJ45 Cassette	1/Bag	32S5EHA500C-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Jacks	10	6 RJ45 Jack	1/Bag	32S5EHA100R-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Jacks	20	6 RJ45 Jack	1/Bag	32S5EHA200R-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Jacks	30	6 RJ45 Jack	1/Bag	32S5EHA300R-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Jacks	40	6 RJ45 Jack	1/Bag	32S5EHA400R-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Jacks	50	6 RJ45 Jack	1/Bag	32S5EHA500R-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Plugs	5	6 RJ45 Plugs	1/Bag	32S5EHA050L-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Plugs	10	6 RJ45 Plugs	1/Bag	32S5EHA100L-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Plugs	15	6 RJ45 Plugs	1/Bag	32S5EHA150L-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Plugs	20	6 RJ45 Plugs	1/Bag	32S5EHA200L-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Plugs	25	6 RJ45 Plugs	1/Bag	32S5EHA250L-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Open	10	None	1/Bag	32S5EHA100E-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Open	20	None	1/Bag	32S5EHA200E-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Open	30	None	1/Bag	32S5EHA300E-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Open	40	None	1/Bag	32S5EHA400E-BK61
6-Port Shielded CAT5e Plug & Play RJ45 Cassette to Open	50	None	1/Bag	32S5EHA500E-BK61