ADD-15FCAT6A-BK

15ft RJ-45 (Male) to RJ-45 (Male) Straight Black Cat6A UTP PVC Copper Patch Cable

Features

- Color: Black
- Supports IEEE 802.3af
- DTE power compliant
- 24AWG
- Copper Patch Cable
- Compatible with T568A and T568B wiring
- Provides performance up to 250 MHz
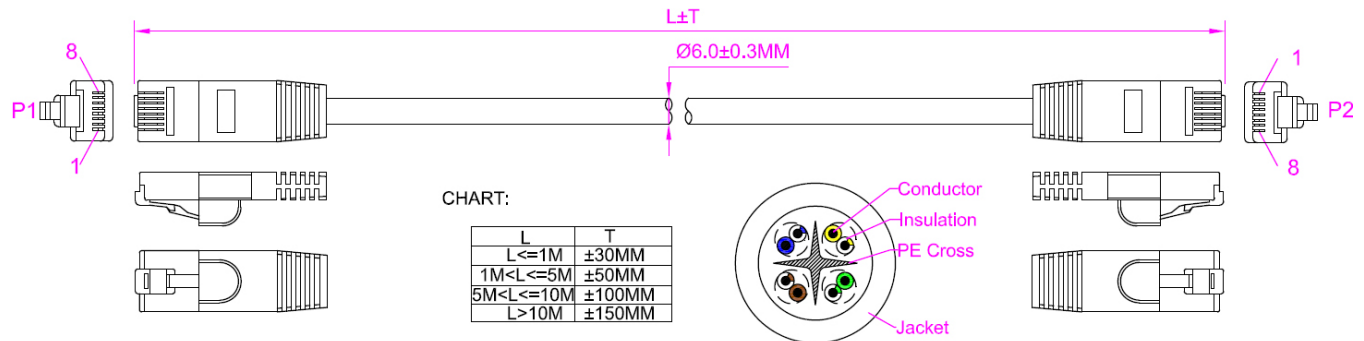- Four times the rated PoE standard

Product Description

This is a 4.57m (15.0ft) RJ-45 (male) to RJ-45 (male) black Cat6A UTP PVC-rated patch straight cable that is used for high speed data transfer. Our patch cables are 100% compliant for all of your networking needs and are guaranteed by federal law to not affect or void OEM warranties.

Specifications

Parameter	Specifications
Application	Patch
Cable Mode	UTP
Color	Black
Connector	RJ-45 (Male) to RJ-45 (Male)
Core/Cladding	24AWG
Jacket Type	PVC
Length (ft)	15
Length (m)	4.57
Media	Copper
Standard	Cat6A
Strand Count	8
Termination Type	Straight

Mechanical Specifications

L±T

Ø6.0±0.3MM

CHART:

L	T
L<=1M	±30MM
1M<L<=5M	±50MM
5M<L<=10M	±100MM
L>10M	±150MM

Conductor
Insulation
PE Cross
Jacket

Notes:

1. Cable: UTP CAT.6A Cable 4P*24AWG (7*0.20±0.008mm Bare Copper) Jacket. OD: 6.0±0.3mm.
2. Connector: P1 & P2: 8P8C Plug, 3U" Gold-Plated.
3. Jacket: PVC.
4. Cable Assembly Must Pass Continuity Test.

Wiring Connection

Color	P1	Pairs	P2
White/Orange	1	-----------------	1
Orange	2	-----------------	2
White/Green	3	-----------------	3
Blue	4	-----------------	4
White/Blue	5	-----------------	5
Green	6	-----------------	6
White/Brown	7	-----------------	7
Brown	8	-----------------	8
Drain	Shell	-----------------	Shell

About AddOn Networks

In 1999, AddOn Networks entered the market with a single product. Our founders fulfilled a severe shortage for compatible, cost-effective optical transceivers that compete at the same performance levels as leading OEM manufacturers. Adhering to the idea of redefining service and product quality not previously had in the fiber optic networking industry, AddOn invested resources in solution design, production, fulfillment, and global support.

Combining one of the most extensive and stringent testing processes in the industry, an exceptional free tech support center, and a consistent roll-out of innovative technologies, AddOn has continually set industry standards of quality and reliability throughout its history.

Reliability is the cornerstone of any optical fiber network and is in engrained in AddOn's DNA. It has played a key role in nurturing the long-term relationships developed over the years with customers. AddOn remains committed to exceeding industry standards with certifications from ranging from NEBS Level 3 to ISO 9001:2005 with every new development while maintaining the signature reliability of its products.

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