

Product : Cat.6 1G Slim U/UTP Solid Ethernet Patch Cord

SKU : U28AC6

Description: Cat.6/Unshielded RJ45 Slim Ethernet Patch Cord 8p8c 28AWG(O.D. 3.8mm±0.2mm)。 Ethernet Cable are made of pure copper, supporting up to 1GMbps(1000Mbps) and 250MHz within 20 meters of cable。 Suitable for any kind of devices with RJ45: Router, Switch, Laptop, Desktop, Monitor...etc.。 LINKOMM Patch Cord/Cable all pass Fluke Channel tested standard before leaving the factory。 Cable pass fire resistance tested UL 444 CM grade。 Compliant with ANSI/TIA568.2 -D Cat.6 Standard。 28AWG material is soft, more resistant to bending, can save more space and provide the good heat dissipation。 Two connectors with 50μ gold plated on contacts area resist corrosion and provide the stable transmission signal for a long time。 Material of insulation is compliant with RoHS/REACH standard。 Support PoE type IV (IEEE 802.3af/at/bt) 4PPoE transmission up to 100W。

Color : White、 Blue

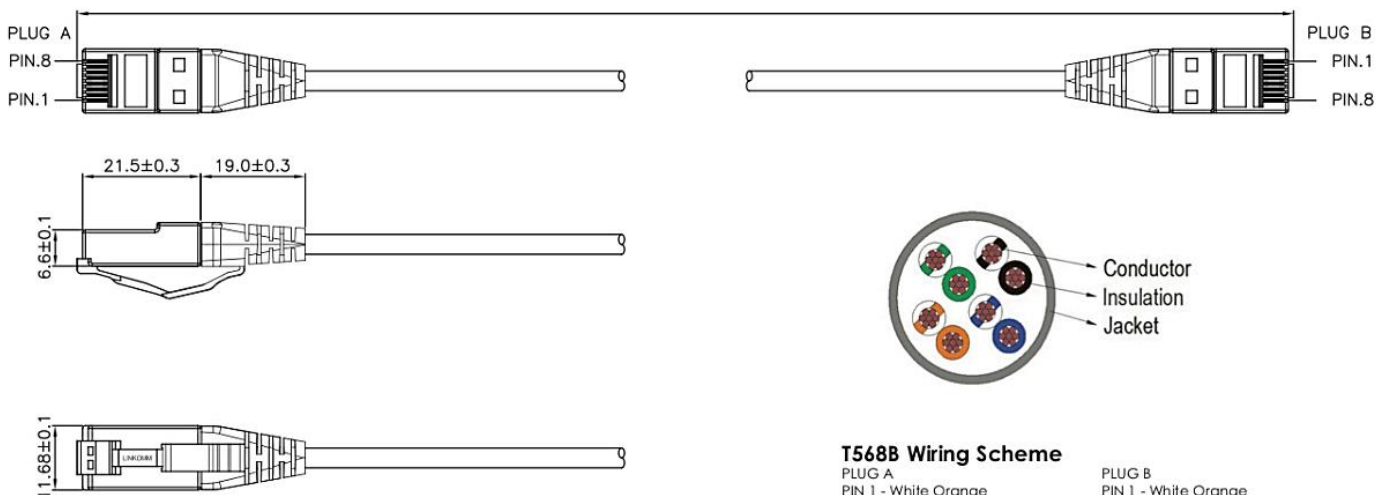
Features : Modular plug can insert/unplug more than 750 times (ISO/IEC 11801, IEC 60603-7-4) 。 IDC provides wire bonding about 20 times (IEC 60603-7-5)。 Operation temperature-10c to 75c compliant with ISO/IEC 11801-1。 Cat. 6 transmission data rate is compliant with ANSI/TIA568 .2-D standard。 Resistance to Tension up to 50 N (newton) in 60 seconds。

Picture



Material	Conductors	28AWG Oxygen-Free pure bare Copper(7 x 0.127 mm)
	Insulation	HDPE (0.63mm)
	Jacket	PVC (thickness 0.5mm)
	Cable O.D.	3.8±0.2mm
	Length	0.2~20M

Length available: 0.2m to 20m



T568B Wiring Scheme

PLUG A
 PIN 1 - White Orange
 PIN 2 - Orange
 PIN 3 - White Green
 PIN 4 - Blue
 PIN 5 - White Blue
 PIN 6 - Green
 PIN 7 - White Brown
 PIN 8 - Brown

PLUG B
 PIN 1 - White Orange
 PIN 2 - Orange
 PIN 3 - White Green
 PIN 4 - Blue
 PIN 5 - White Blue
 PIN 6 - Green
 PIN 7 - White Brown
 PIN 8 - Brown

Unit:mm