LINKOMM

Product ： Cat.8 40G Double Shielded Stranded Ethernet Patch Cord 1~5M
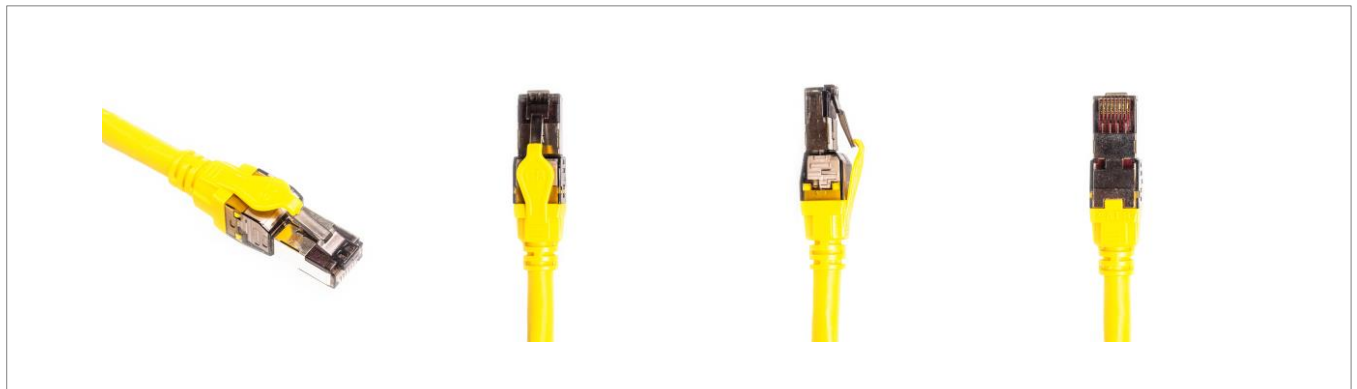
SKU ： S24AC8

Description： Cat.8/Double shielded Patch Cord RJ45 8p8c 24AWG(O.D. 5.6mm±0.2mm)。Ethernet Cable are made of pure copper, supporting up to 40GMbps and 2000MHz within 30 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。Compliant with GHMT and EN50173-1 Standard。 Cable pass fire resistance tested UL 444 CM grade。 Compliant with ANSI/TIA568.2 –D Cat.6 Standard。 Each pair of pure copper core wires is isolated by a single pair of aluminum foil, and then braided mesh is used for the second isolation, which can effectively resist the interference source。 Different from the traditional modular plugs design, the plugs at both ends have built-in PCB (printed circuit boards) to ensure good conduction characteristics。Material of insulation is compliant with RoHS/REACH standard. Support PoE type IV (IEEE 802.3af/at/bt) 4PPoE transmission up to 100W。
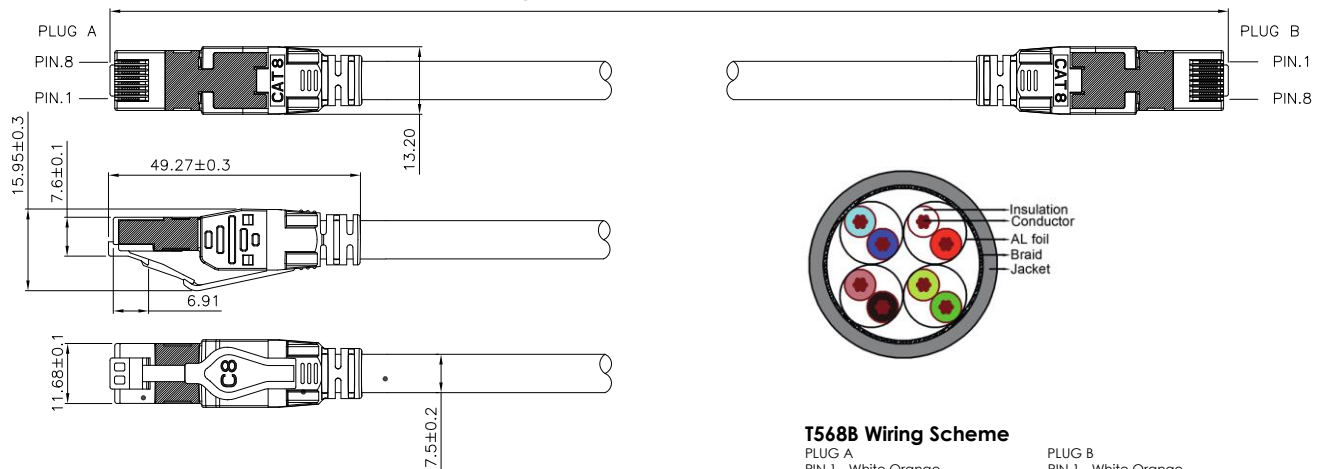
Color ： Yellow

Features： Modular plug can insert/unplug more than 750 times (ISO/IEC 11801, IEC 60603-7-4) 。Operation temperature-10c to 75c compliant with ISO/IEC 11801 。Cat. 8 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	24AWG Oxygen-Free pure bare Copper(0.520mm)
	Insulation	HDPE (0.95mm)
	Jacket	PVC (thickness 0.55mm)
	Cable O.D.	5.6±0.2mm
	Length	0.2~100M

Length available: 1m to 5m

T568B Wiring Scheme

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

Unit:mm