

Unscreened Category 5e Copper LSZH Patch Cords

Description

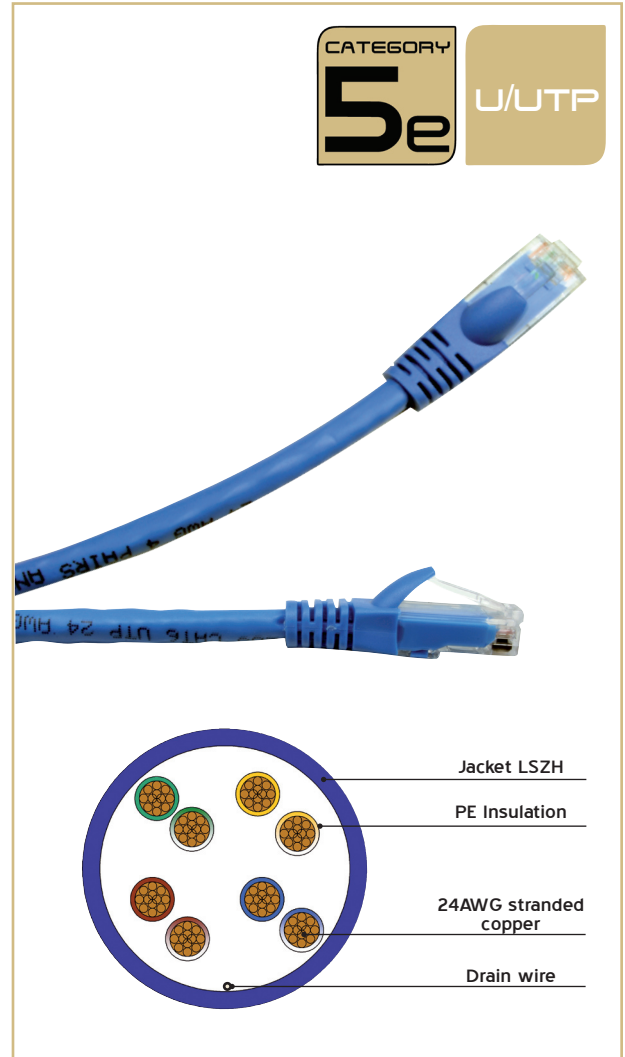
FibreFab's Category 5e unscreened patch cord range exceeds the transmission line performance requirements of IEC and TIA for CLASS D/Category 5e systems. The patch cords are designed for mechanical and electrical reliability, using quality materials and processes, to deliver a solution which delivers a consistent high level of systems performance whilst incorporating design features that allow a "one style fits all" patch cord application. The low profile moulded boot and snag free latching allows the patch cords to be deployed within even the most densely populated network installations, deploying the latest blade server technology.

Each Category 5e patch cords are manufactured and tested in accordance with IEC 61935-2 and comply with the requirements of ISO/IEC 11801 (2nd Edition): 2010 and support all applications designed for CLASS D/Category 5e applications including 1000BASE-T (Gigabit Ethernet), ATM 155, 100BASE-Tx, Token Ring 100Mbs-1 and 1G FCBASE-T.

Features/Benefits

- ▶ **Class D/Category 5e standards compliant**
- ▶ **Electrically compliant beyond 100MHz**
- ▶ **Low Smoke Zero Halogen sheathed cable**
- ▶ **Low profile moulded strain relief boot for use with blade servers**
- ▶ **Integral anti-snag latching as standard**
- ▶ **5 standard colours**
- ▶ **7 standard lengths (1m, 2m, 3m, 5m, 10m, 15m & 20m)**
- ▶ **Other lengths and colours available upon request***
- ▶ **Individually bagged with traceability information**
- ▶ **RoHS compliant 2002/95/EC**
- ▶ **REACH / SVHC compliant regulation (EC) No. 1907/2006**

* Subject to MOQ



Technical Specifications

CONSTRUCTION	VALUE	
Conductors	AWG	24
	Size mm	7/0.20 +/- 0.008
	Material	Bare Copper
Insulators	Diameter mm	0.98 +/- 0.05
	Material	Polyolefin
Jacket	External O.D.	6.0 +/- 0.20
	Thickness mm	0.5
	Material	LSZH

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Ordering Information

DESCRIPTION	COLOUR	NOM. LENGTH	PART NO.
Cat 5e UTP Patch cord - LSZH - 1m	Grey	1m	920-101
Cat 5e UTP Patch cord - LSZH - 2m	Grey	2m	920-102
Cat 5e UTP Patch cord - LSZH - 3m	Grey	3m	920-103
Cat 5e UTP Patch cord - LSZH - 5m	Grey	5m	920-105
Cat 5e UTP Patch cord - LSZH - 10m	Grey	10m	920-110
Cat 5e UTP Patch cord - LSZH - 15m	Grey	15m	920-115
Cat 5e UTP Patch cord - LSZH - 20m	Grey	20m	920-120
Cat 5e UTP Patch cord - LSZH - 1m	Blue	1m	920-301
Cat 5e UTP Patch cord - LSZH - 2m	Blue	2m	920-302
Cat 5e UTP Patch cord - LSZH - 3m	Blue	3m	920-303
Cat 5e UTP Patch cord - LSZH - 5m	Blue	5m	920-305
Cat 5e UTP Patch cord - LSZH - 10m	Blue	10m	920-310
Cat 5e UTP Patch cord - LSZH - 15m	Blue	15m	920-315
Cat 5e UTP Patch cord - LSZH - 20m	Blue	20m	920-320
Cat 5e UTP Patch cord - LSZH - 1m	Yellow	1m	920-401
Cat 5e UTP Patch cord - LSZH - 2m	Yellow	2m	920-402
Cat 5e UTP Patch cord - LSZH - 3m	Yellow	3m	920-403
Cat 5e UTP Patch cord - LSZH - 5m	Yellow	5m	920-405
Cat 5e UTP Patch cord - LSZH - 10m	Yellow	10m	920-410
Cat 5e UTP Patch cord - LSZH - 15m	Yellow	15m	920-415
Cat 5e UTP Patch cord - LSZH - 20m	Yellow	20m	920-420
Cat 5e UTP Patch cord - LSZH - 1m	Green	1m	920-501
Cat 5e UTP Patch cord - LSZH - 2m	Green	2m	920-502
Cat 5e UTP Patch cord - LSZH - 3m	Green	3m	920-503
Cat 5e UTP Patch cord - LSZH - 5m	Green	5m	920-505
Cat 5e UTP Patch cord - LSZH - 10m	Green	10m	920-510
Cat 5e UTP Patch cord - LSZH - 15m	Green	15m	920-515
Cat 5e UTP Patch cord - LSZH - 20m	Green	20m	920-520
Cat 5e UTP Patch cord - LSZH - 1m	Red	1m	920-201
Cat 5e UTP Patch cord - LSZH - 2m	Red	2m	920-202
Cat 5e UTP Patch cord - LSZH - 3m	Red	3m	920-203
Cat 5e UTP Patch cord - LSZH - 5m	Red	5m	920-205
Cat 5e UTP Patch cord - LSZH - 10m	Red	10m	920-210
Cat 5e UTP Patch cord - LSZH - 15m	Red	15m	920-215
Cat 5e UTP Patch cord - LSZH - 20m	Red	20m	920-220

