



**Description**

This Cat5e shielded ethernet cable consists of a RJ45 male on one end and a RJ45 male on the other. It is typically used for ethernet network connections such as patch panels, switches and computers to routers. The shielding helps protect against electro-magenetic (EMI) and radio frequency interference (RFI). These cables are Fluke® Cat5e patch cable certified and come with an individual test report. The cable jacket is also CMR (riser) fire rated.

**Physical Characteristics**

Colors Available	Black / Blue / Grey / White
Connector Plating	Gold Plated 50 Micron
Cable Diameter	5.5mm
Wire Gauge	26AWG Stranded
Shielding	F/UTP (100% Overall Mylar Foil Shield)
Pairs	4
Fire Rating	CMR (FT4 Riser Rated)
Molding	Assembled Tab Style Strain Relief
Temperature Rating	75°C
Jacket Type	PVC

**Connectors**

Connector A	RJ45 Shielded Long Body Male
Connector B	RJ45 Shielded Long Body Male

**Performance**

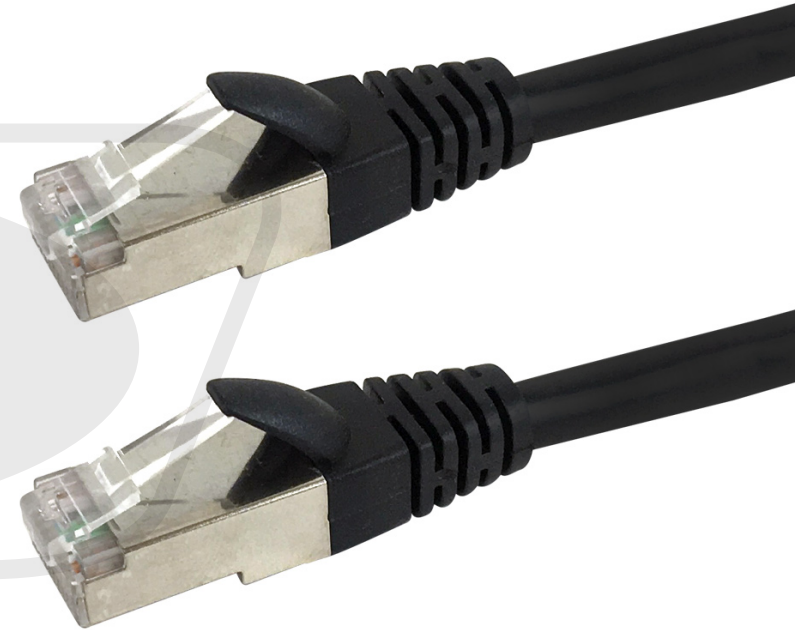
Fluke® CAT5e Patch Cable Test	Yes
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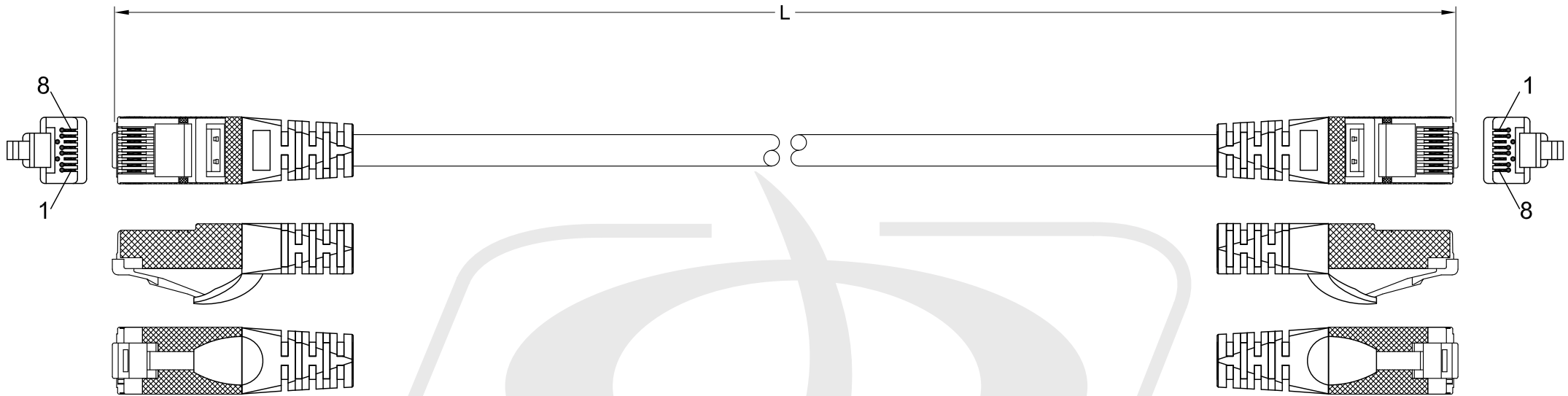
**Approvals/Environmental**

c(UL)us	Yes - Cable
ETL Verified	Yes
ANSI/TIA - 568 - C.2	Yes
ISO/IEC 11801	Yes
RoHS, Reach, Conflict Materials	Yes

**Warranty Information**

Warranty	Limited Lifetime
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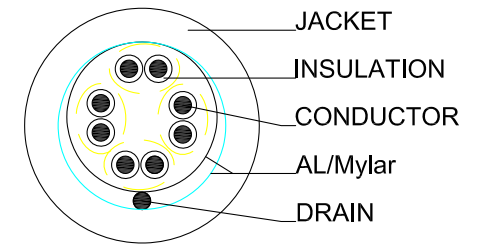




MARKING:  
Phantom Cables FTP CAT5e 4PR 26AWG Stranded FT4/CMR 75°C ETL Verified to ANSI/TIA-568-C.2 & ISO/IEC 11801 c(UL) E345576

P1 P2

1		1	WHITE/ORANGE
2		2	ORANGE
3		3	WHITE/GREEN
6		6	GREEN
4		4	BLUE
5		5	WHITE/BLUE
7		7	WHITE/BROWN
8		8	BROWN
S		S	SHIELDED



ELECTRICAL TEST

- 1.100% OPEN&SHORT TEST
- 2.CONTACT RESISTANCE:20 Ohm (MAX)
- 3.INSULATION RESISTANCE:10 MOhm (MIN) DC 300V/10ms
- 4.PASS FLUKE TIA/EIA PATCH CORD TEST.

