Description

This Cat5e 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. 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 / Green / Grey / Orange / Pink / Purple / Red / White / Yellow
Connector Plating	Gold Plated 50 Micron
Cable Diameter	5.5mm
Wire Gauge	24AWG Stranded
Shielding	UTP (Unshielded)
Pairs	4
Fire Rating	CMR (FT4 Riser Rated)
Color Code	568B
Molding	Molded Tab Style Strain Relief
Jacket Temperature Rating	-10C to +75C
Jacket Type	PVC

Connectors

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

Performance

Fluke® CAT5e Patch Cable Test	Yes
Frequency	350 MHz

Approvals/Environmental

c(UL)us	Yes - Cable
ETL Verified	Yes
ANSI/TIA - 568 - C.2	Yes
ISO/IEC 11801	Yes
EN 50173-1	Yes
RoHS, Reach, Conflict Materials	Yes

Warranty Information

Warranty	Limited Lifetime

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P1

P2
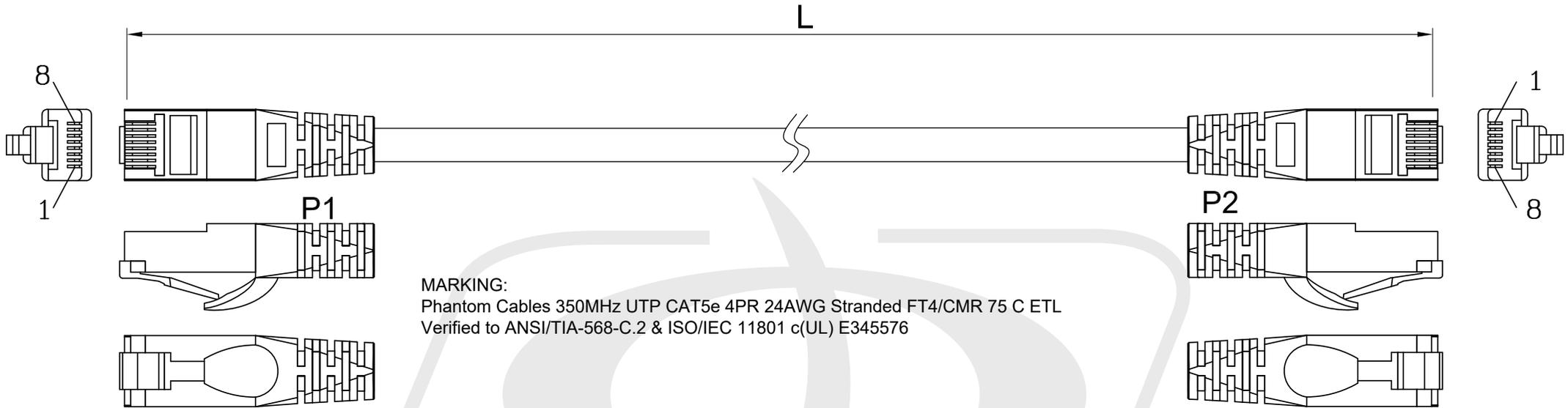
MARKING:
Phantom Cables 350MHz UTP CAT5e 4PR 24AWG Stranded FT4/CMR 75 C ETL
Verified to ANSI/TIA-568-C.2 & ISO/IEC 11801 c(UL) E345576

CAT5E-XX

Category 5E Patch Cable (UTP)
- Gold Plated 50 Micron Contacts
- 568B Colour Coded
- 4 Pair 24AWG CMR (FT4)
- RoHS/REACH Compliant

4
LDPE

RoHS
COMPLIANT

Made in China
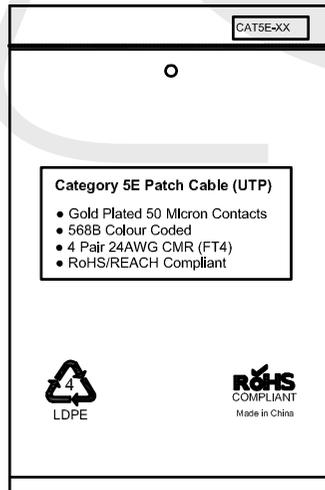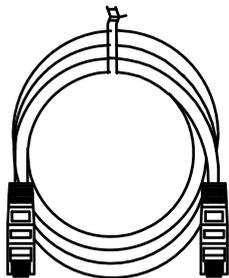
P1	P2	T568B WIRING
1	1	WHITE/ORANGE
2	2	ORANGE
3	3	WHITE/GREEN
6	6	GREEN
4	4	BLUE
5	5	WHITE/BLUE
7	7	WHITE/BROWN
8	8	BROWN

JACKET

INSULATION

CONDUCTOR
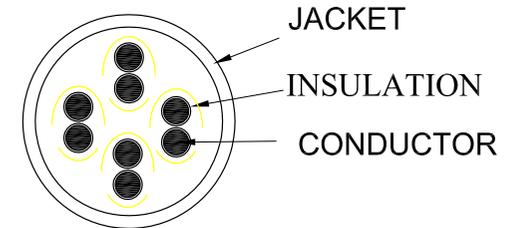
ELECTRICAL TEST:

1. 100% Fluke Cat5e Patch Cable Test
   (Printed test report not included)

All cables 15ft long and shorter are to be additionally master bagged in a pack of 10

RoHS Compliant

REACH COMPLIANT - COMPLIANT

Conflict Minerals Declaration

LIMITED LIFETIME WARRANTY