

RJ45 Cat6 550MHz Molded Patch Cable

This Cat6 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.

Physical Characteristics

Colors Available	Black/Blue/Green/Grey/Orange/Pink/Purple/Red/White/Yellow
Connector Plating	Gold Plated 50 Micron
Cable Diameter	6.2mm
Wire Gauge	24AWG Stranded
Shielding	UTP (Unshielded)
Pairs	4
Fire Rating	CMR (FT4 Riser Rated)
Color Code	568B
Molding	Molded Tab Style Strain Relief
Temperature Rating	-10C to +75C
Jacket Type	PVC

Connectors

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

Performance

Fluke CAT6 Patch Cable Test	Yes
Frequency	550 MHz

Approvals

cUL	Yes - Cable
ETL Verified	Yes
ANSI/TIA - 568 - C.2	Yes
ISO/IEC 11801	Yes
EN 50173-1	Yes

Environmental

RoHS/Reach/Conflict Materials	Yes
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