



# Custom RJ45 CAT6 550MHz Assembled Patch Cable - Shielded

CAT6S-xxYY - Specifications

## Description

This custom 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 / Red / White / Yellow
Connector Plating	Gold Plated 50 Micron
Cable Diameter	6.2mm
Wire Gauge	24AWG Solid
Shielding	F/UTP (100% Overall Mylar Foil Shielded Pairs)
Pairs	4
Fire Rating	CMR (FT4 Riser Rated)
Color Code	568B
Temperature Rating	75 Deg C
Jacket Type	PVC

## Connectors

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

## Performance

Frequency	550 MHz
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## 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 Minerals	Yes

## Warranty Information

Warranty	Limited Lifetime
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