

## RJ45 CAT5E 8-WIRE PLUG



### DESCRIPTION

Connection offers plugs in standard configurations to terminate modular cord cables for patching or workstation applications. Modular cords can be terminated to the exact length needed for more organized installations. The plugs terminate 24 and 26 AWG.

PAIRS	PIN	COLOR CODE
# 1	5 4	WHITE/BLUE BLUE/WHITE
# 2	1 2	WHITE/ORANGE ORANGE/WHITE
# 3	3 6	WHITE/GREEN GREEN/WHITE
# 4	7 8	WHITE/BROWN BROWN/WHITE

<b>Block Housing:</b>	ABS Molding Compound PA-767 94V-O ULE. 46920
<b>Combed Jack Housing:</b>	94V-O Plastic
<b>Contacts:</b>	Phosphor Bronze, 50m inches Gold Over Nickel Plate
<b>Wiring</b>	4 Pairs / 8 Wires AT&T 568B
<b>Categories:</b>	Cat5E

## SPECIFICATIONS:

### Material and Finish:

- Housing: Polycarbonate (PC)
- Contacts: 50um Gold over Nickel Plate (Copper Alloy Selective)

### Mechanical:

- Cable-to-Plug: 20lbs min.
- Durability: 750 Cycles Minimum

### Electrical:

- Rated Voltage: 30VAC at 1.5 Amps
- Contact Resistance: 10 milliohms maximum
- Dielectric Strength: 1000VAC (RMS)
- Insulation Resistance: 500 Megaohms minimum
- Operating Temperature: -20°C to 80°C

## ORDER INFORMATION

P/N	Description
CRJ-2021	RJ45 Cat5e 8-Wire Plug