



## **Cat5E 350 MHz Snagless Patch Cable**

- Supports voice/data/video distribution applications up to 350 MHz
- Meets all Cat5E TIA/EIA standards
- Constructed from high quality stranded copper cable
- Molded, snagless boot prevents unwanted cable snags during installation and provides extra strain relief
- Available in various colors
- Lifetime Warranty

# Specifications: Cat5E 350 MHz Snagless Patch Cable

## Electrical Characteristics:

|                          |                      |
|--------------------------|----------------------|
| Conductor DC Resistance: | 89 Ohm/km (maximum)  |
| Insulation Resistance:   | 100 Ohm/km (minimum) |
| Dielectric Strength:     | 500 MV/m             |

## Approvals

RoHS Compliant  
Verified to EIA/TIA 568B.2

## Warranty

Lifetime

## Pacakge Type

Polybag

## Physical Characteristics:

### Conductor Type/Size

Bare Copper Stranded/24  
AWG (7/0/2.0)

### Insulation

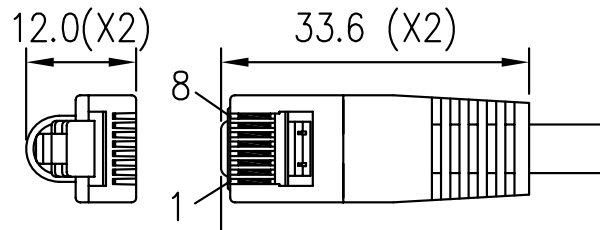
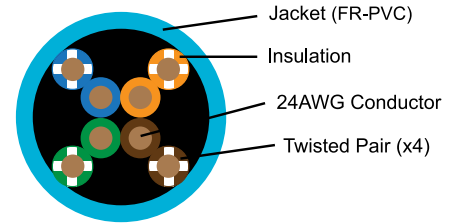
|           |  |
|-----------|--|
| Material: | H-D PE   |
| Diameter: | 0.95 ± 0.05mm  |
| Colors:   | Blue/Blue-White<br>Orange/Orange-White<br>Green/Green-White<br>Brown/Brown-White |

### Jacket

|                    |        |
|--------------------|--------|
| Material:          | FR-PVC |
| Nominal Thickness: | 0.55mm |
| Outer Diameter:    | 5.30mm |

### Connector

|                     |                                      |
|---------------------|--------------------------------------|
| Material:           | Polycarbonate                        |
| Hood Material:      | Molded PVC                           |
| Contact Material:   | Copper alloy plated<br>with gold-50µ |
| Number of contacts: | Eight                                |



|                    | Gray  | Blue  | Black | White | Green | Red   | Yellow | Weights (lbs.) |
|--------------------|-------|-------|-------|-------|-------|-------|--------|----------------|
| 1ft Molded Cat5E   | 24814 | 23828 | 26969 | 29952 | 24229 | 26968 | 22105  | 0.04           |
| 3ft Molded Cat5E   | 15177 | 15178 | 15180 | 19479 | 15179 | 15223 | 22105  | 0.09           |
| 5ft Molded Cat5E   | 15187 | 15188 | 15189 | 19477 | 15185 | 15190 | 15191  | 0.13           |
| 7ft Molded Cat5E   | 15192 | 15193 | 15196 | 19478 | 15194 | 15197 | 15198  | 0.17           |
| 10ft Molded Cat5E  | 15199 | 15200 | 15202 | 25428 | 15201 | 15203 | 15204  | 0.23           |
| 14ft Molded Cat5E  | 15205 | 15206 | 15208 | 19529 | 15207 | 15224 | 15210  | 0.30           |
| 25ft Molded Cat5E  | 15211 | 15212 | 15222 | 19520 | 15213 | 15215 | 15216  | 0.53           |
| 50ft Molded Cat5E  | 19305 | 20037 | 20038 | 24046 | 20036 | 20088 | 22142  | 1.06           |
| 75ft Molded Cat5E  | 26970 | 22146 | 26971 | 27094 | 22147 | 22122 | 22148  | 1.48           |
| 100ft Molded Cat5E | 19329 | 21471 | 27096 | 21472 | 19387 | 19386 | 20579  | 2.06           |
| 150ft Molded Cat5E | 19378 | 23870 | 19381 | 19352 | 19389 | 19388 | 19349  | 3.36           |
| 200ft Molded Cat5E | 19145 | 21943 | ----- | ----- | ----- | ----- | -----  | 4.40           |
| 250ft Molded Cat5E | 20345 | ----- | ----- | ----- | ----- | ----- | -----  | 6.15           |