

## Black Box Products

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### Cables > Copper Patch Cables

#### **GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 10-ft. (3.0-m), Yellow**

The great choice for Gigabit crossover applications.

EVCRB84-0010

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Extended Double Diamond™ Warranty Available (Lifetime)



#### **Product Highlights**

- Tested to 350 MHz.
- Meets or exceeds CAT5e T568B standards.
- Specially designed for use with other GigaBase components.
- Guaranteed for life!

## Details

### **Description**

GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 10-ft. (3.0-m), Yellow

### **Quick Facts**

- Tested to 350 MHz.
- Meets or exceeds CAT5e T568B standards.
- Specially designed for use with other GigaBase components.
- Guaranteed for life!

### **Further Details**

- Improved near-end crosstalk (NEXT) compared to standard CAT5 cable.
- Superior construction offers significant headroom.
- Stranded conductors for short runs.
- Tuned-plug design maintains a tighter twist and reduces noise.
- Enhanced performance parameters and electrical characteristics.
- Gold-plated contacts are designed for an insertion/extraction life of 1000 cycles.
- These patch cables have four pairs, 24 AWG construction, RJ-45 connectors, and a PVC jacket.
- Quantity discounts and 25-packs are available upon request.

## Tech Spec

Technical Specifications for GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 10-ft. (3.0-m), Yellow:

|                              |   |
|------------------------------|---|
| <b>Attenuation (Maximum)</b> | — 24.2 dB/100 m (328.1 ft.) at 100 MHz;<br>49.3 dB/100 m (328.1 ft.) at 350 MHz |
| <b>Cable Type</b>            | — 4-pair UTP  |
| <b>Conductor Gauge</b>       | — 24 AWG, stranded  |
| <b>Frequency</b>             | — Up to 350 MHz   |
| <b>Impedance</b>             | — 100 ± 15 ohms   |
| <b>NEXT (Minimum)</b>        | — 40.3 dB/100 m (328.1 ft.) at 100 MHz;<br>32.2 dB/100 m (328.1 ft.) at 350 MHz |
| <b>PS-NEXT (Minimum)</b>     | — 38.3 dB/100 m (328.1 ft.) at 100 MHz;<br>30.2 dB/100 m (328.1 ft.) at 350 MHz |
| <b>Return Loss (Minimum)</b> | — 20.1 dB/100 m (328.1 ft.) at 100 MHz;<br>16.3 dB/100 m (328.1 ft.) at 350 MHz |
| <b>Standards</b>             | — TIA/EIA-568-B.2 Category 5e   |

### These products work with:

- GigaStation High-Density Multimedia Patch Panels
- GigaBase CAT5e Patch Panels
- GigaBase CAT5e Jacks
- GigaBase2 CAT5e Jacks
- GigaStation Wallplates
- GigaStation2 Wallplates

They also work with all standard jacks, wallplates, and other RJ-45 hardware.