



#### **Black Box Products**

# Cables > Copper Patch Cables

746-5500 --- GICADA



The great choice for Gigabit crossover applications.



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

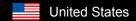
GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 10-ft. (3.0-m), Yellow

## **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:

**Attenuation (Maximum)** — 24.2 dB/100 m (328.1 ft.) at 100 MHz;

49.3 dB/100 m (328.1 ft.) at 350 MHz

Cable Type — 4-pair UTP

**NEXT (Minimum)** — 40.3 dB/100 m (328.1 ft.) at 100 MHz;

32.2 dB/100 m (328.1 ft.) at 350 MHz

**PS-NEXT (Minimum)** — 38.3 dB/100 m (328.1 ft.) at 100 MHz;

30.2 dB/100 m (328.1 ft.) at 350 MHz

**Return Loss (Minimum)** — 20.1 dB/100 m (328.1 ft.) at 100 MHz;

16.3 dB/100 m (328.1 ft.) at 350 MHz

Standards — 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.