

Black Box Products

Cables > Copper Patch Cables



GigaBase 350 CAT5e Patch Cable (UTP), Snagless Boots, Crossover, 20-ft. (6.0-m), Red

The great choice for Gigabit crossover applications.

EVCRB83-0020

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, 20-ft. (6.0-m), Red

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, 20-ft. (6.0-m), Red:

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
Conductor Gauge	24 AWG, stranded
Frequency	Up to 350 MHz
Impedance	100 ± 15 ohms
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.

NOTE: Technical specification weight is the unit weight. It is not the packaged shipping weight.