



VENTION VAS-A16-B1000 USB Type-A Male to Type-B Male, 10 Meter, Black Printer Cable # VAS-A16-B1000 (with 2xferrite Core)

Sale Price: 900.0

PRODUCT ID: 0010301

Feature / Attribute	Product Specification Details	Implementation Impact
Product Brand / Model	Vention VAS-A16-B1000	Guarantees authentic long-distance engineering tolerances and exact interface alignment.
Product Category	Long-Range USB 2.0 A-Male to B-Male Printer Cable	Establishes a hardware-isolated data pipeline over extended room distances.
Interface Standard	High-Speed USB 2.0 Standard	Supports a stable, unthrottled 480 Mbps transfer speed for seamless printing and scanning tasks.
Length Dimension	10.0 Meters (Approx. 32.8 Feet)	Extends across spacious offices and labs, allowing hardware placement completely away from workstations.
Anti-Interference	2x Integrated Ferrite Core Rings	Suppresses ambient high-frequency electromagnetic and RF noise (EMI/RFI) across the extended run.
Conductor Wiring	24 AWG (Power) + 28 AWG (Data) Bare Copper (BC)	Minimizes loop resistance and structural voltage drops to ensure flawless signal arrival.
Connector Plating	Corrosion-Resistant Nickel-Plated Contacts	Resists oxidation and maintains a strong mechanical friction grip through thousands of insertion cycles.
Outer Diameter (OD)	4.5 mm Thickness	Provides a highly durable profile that handles tight routing bends while safeguarding internal copper cores.
System Integration	Universal Driverless Plug-and-Play Setup	Maps instantly as a virtual USB printing port (USB001) on Windows, macOS, and Linux without software discs.