

Network Cable Products for



Conference Centers • Corporate • Higher Education • Hotels/Hospitality

A Wide Selection of Cables for Video, Voice & Data Transmission

Our complete line of network cables ranges from 2-pr. Category 3 for voice transmission to Category 6A for IPAV and 10G Networks.

To determine the best cable for specific applications, refer to this table:

What You Should Know About Network Cables

Category	Application	Key Features
3 (4-pr., 24 AWG)	10BaseT Data & Voice	Plenum & Non-Plenum
5E (4-pr., 24 AWG)	100BaseT Data & Voice	Non-Plenum: 4245 UTP, 4245F F/UTP
	IP CCTV Cameras	Plenum: 254245 UTP, 254245F F/UTP Indoor/Outdoor: 4245IO UTP
	IP AV Streaming Networks	
	IP Paging Systems	Outdoor: 4245OSP & M57562
	HDBaseT Shorter Runs	
6 (4-pr., 23 AWG)	1GBaseT Data	Non-Plenum: 4246 UTP, 4246F F/UTP
	IPCCTV Cameras	Plenum: 254246 UTP, 254246F F/UTP
	IPAV Streaming Networks	Indoor/Outdoor: 4246IO UTP
	IP Paging Systems	Outdoor: 4246OSP
	HDBaseT	
6A (4-pr., 23 AWG)	10GBaseT Data	Non-Plenum: 4246A UTP, 4246AF
577(1 pi., 25 7774)	IPBaseT® Aurora 4K AV Distribution System	F/UTP
	HDBaseT	Plenum: 254246A UTP, 254246AF F/UTP

* Call for available colors.



Accessories for Connectivity

West Penn Wire offers a variety of modular plug kits & plugs, jacks, wall plates, patch panels, and switches and converters to maximize the quality and dependability of voice, video and data transmission signals.

Modular Plug Kits & Plugs, Jacks & Patch Panels

Our plug kits, plugs and RJ45 Keystone Jacks and patch panels are made for these categories of cable:

- > 5E UTP
- > 5E F/UTP
- > 6 UTP
- > 6A F/UTP
- > 6A UTP
- > 6F/UTP



Wall Plates

We stock a wide selection of wall plates that feature insert adapters and are available in these styles:

- > Decora®
- > Keystone
- > Modular



Our Ethernet switches and media converters are ideal for:

- > 10/100BaseT Managed Switches
- > 10/100/1GBaseT Managed Switches
- > 10/100/1GBaseT Managed Switches PoE & PoE Plus
- > Unmanaged Switches
- > Industrial Switches & Converters







Your Best Source for Network Cable Products & More

West Penn Wire (WPW) designs and manufactures wires, cables, harnesses and related products for small, mid-size and Fortune 500 companies worldwide, as well as for audio, video, security and networking applications in these environments:

> Higher Education > Corporate

> Hospitality > Entertainment

> Houses of Worship > Government

> Healthcare > Retail

The company's engineering and manufacturing excellence enables customers to obtain solutions that meet the most demanding requirements for audio, video, security and networking applications.

To help meet customers' wire and cabling needs, WPW also offers value-added services, including:

- > Testing for Continuity & Workmanship
- > Custom Labeling (barcodes, logos, private labeling)
- > Special Packaging
- > Custom Kitting

With distribution centers located strategically throughout the country, WPW products can reach customers' places of business or jobsites quickly. WPW was established in 1971 and is based in Washington, PA, near Pittsburgh. It is part of the Belden group of companies (NYSE:BDC).

