



Voice

Multipair Indoor/Outdoor
Voice Cable – 50 Pairs



Product Description

Briticom® multipair indoor/outdoor voice cable is designed and manufactured to meet and exceed the ISO, CENELEC and TIA standards, including ANSI/TIA-568.0-D Standard of 2017 and T568.2-D Standard.

This delivers Class FA link and channel performance supporting all applications detailed and proposed within the standards. This superior performance cable is ETL component verified.

Features & Benefits

- 25-Year warranty
- Unshielded twisted pair - 50 pairs
- LSZH or PVC jacket
- Available in different reel lengths and packaging types

Applications

- Data networks
- Call centres
- LAN applications
- CCTV

Technical Specifications

American Wire Gauge (AWG)	24
After Tensile Strength (Mpa)	≥85% of unaged
Minimum Point Thickness (mm)	0.18
Cable Laying Length (±mm)	140
Jacket	PVC or LSZH
Outer Diameter (±0.2mm)	19.0
100.0-250MHz Delay Skew (ns/100m)	100 ± 20
1.0-250.0MHz Impedance (ohms)	≤45
Pair-to-Ground Capacitance Unbalance (pF/100m)	≤330
Max Conductor DC Resistance 20□ (ohms/km)	93.8
Test Material	PVC
Before Tensile Strength (Mpa)	≥13.8
Aging Elongation (%)	≥50 of unaged
Aging Condition (□×hrs)	100×240

To Order

Ordering information on page 2.





Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Construction		Pairs Count		Colour		Outdoor*	
UUTP	U/UTP	5	5	BLK	Black	OD	Outdoor
FUTP	F/UTP	20	20	WHT	White		
SFUTP	SF/UTP	25	25				
SFTP	S/FTP	50	50				
FFTP	F/FTP	100	100				
UFTP	U/FTP	200	200				
		1000	1000				
▲		▲		▲		▲	
UUTP	MP	50	PV	WHT	200		
	▼		▼		▼		
Multipair	MP	HDPE	HD	200m	200		
		PVC	PV	500m	500		
		LSZH	LS	1000m	1000		
		LDPE	LD				
		Double Jacket PE/	DJ				
		PVC	PE				
		Polyethylene					
Product		Jacket Type		Length			

*Leave column blank if indoor.

Example Part Number	
Description	Part Number
Multipair Indoor/Outdoor Voice Cable – 50 Pairs UTP PVC 24AWG 200m Reel	UUTPMP50PVWHT200

To Order

To place an order, use the contact details below.