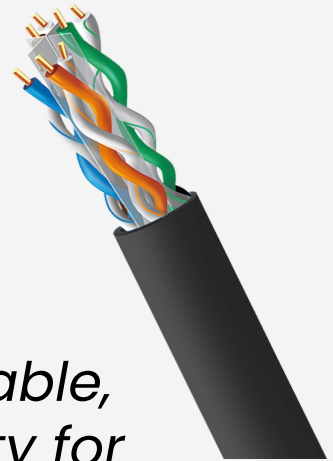


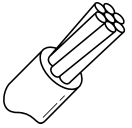
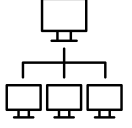
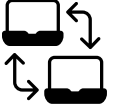
4XEMTM Product Data Sheet

1000ft CAT6A Pure Copper Riser Bulk Cable – Black

Expertly engineered to deliver dependable, high-performance network connectivity for consistent signal integrity and long-term reliability.



Key Features

-  Pull box packaging
-  Connector free 1000ft cable
-  Solid core – Pure Copper
-  Riser rated for installs
-  Perfect for LAN, Ethernet, and VoIP
-  10Gbps up to 100m Max Data Rate

Technical Highlights

SKU Name	4XCAT6A1000RBK
Warranty	Lifetime
Cable Rating	Category 6A - 500 MHz
Standard Compliance	ANSI/TIA-568.2-E ISO/IEC 11801 RoHS + Reach Compliant UL listed CMR

Application(s)

Designed for offices, schools, and data networks, this cable provides a reliable foundation for Ethernet connectivity and structured cabling systems.

Visit 4XEM.com

Contact Brandon Hegarty 4XEM Sales Manager
1-866-999-4936 ext.113 bhegarty@4xem.com

4XEM™ *Product Data Sheet*

Technical Specifications

Warranty Information	Warranty	Lifetime
Performance	Cable Rating Standard Compliance	CAT6A - 500 MHz "ANSI/TIA-568.2-E ISO/IEC 11801 RoHS + Reach Compliant UL listed CMR"
	PoE Support	Supports PoE up to 100W
Hardware	Cable Jacket Material	PVC (Polyvinyl Chloride)
	Fire Rating	CMR - Communications Multipurpose Cable, Riser (Suitable for In-Wall)
	Max Data Rate	10 Gbps (10GBASE-T) up to 100 m per network channel
	Max transmission distance	600MHZ,extend to 700MHZ
Physical Characteristics	Color	Black
	Conductor Material	Pure Copper (99.99% non-oxygen copper)
	Conductor Core	Solid
	Wire Gauge	23 AWG
	Shielded	No
	Twisted Pair Divider	Yes
	Bed Radius	≥13.5
	Cable OD	0.22 in [5.8 mm]
	Cable Length	1000 ft [304.9 m]
	Weight of Product	26.23 lbs [11.9 kg]
Packaging Information	Package Type	Wooden Drum
	Package Height	16.53 in [420 mm]
	Package Width	22.83 in [580 mm]
	Package Length	11.81 in [300 mm]
	Shipping (Package) Weight	30.86 lbs [14 kg]
What's in the Box	Included in Package	1000 ft Roll of Black C6A Riser Pure Copper Bulk Cable

Notes

* Product appearance and specifications are subject to change without notice.

* Weights and measurements are approximate.