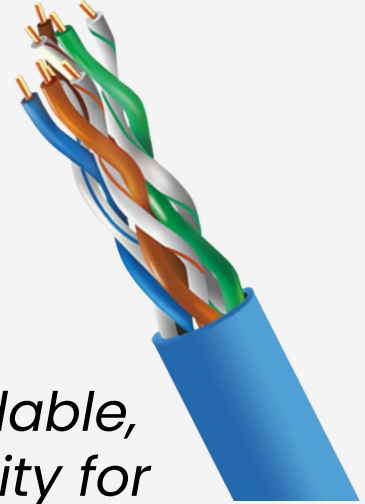




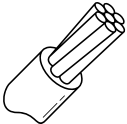

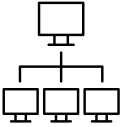
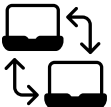
# 4XEM™ Product Data Sheet

## 250ft CAT5E Pure Copper Riser Bulk Cable - Blue

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



### Key Features

-  Pull box packaging
-  Connector free 250ft cable
-  Solid core - Pure Copper
-  Riser rated for installs
-  Perfect for LAN, Ethernet, and VoIP
-  1Gbps up to 100m Max Data Rate

### Technical Highlights

SKU Name	4XCAT5E250RBL
Warranty	Lifetime
Cable Rating	Category 5E - 100 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](http://4XEM.com)

Contact Brandon Hegarty 4XEM Sales Manager  
1-866-999-4936 ext.113 [bhegarty@4xem.com](mailto:bhegarty@4xem.com)

# 4XEM™ *Product Data Sheet*

## Technical Specifications

Warranty Information	Warranty	Lifetime
Performance	Cable Rating Standard Compliance	CAT5E - 100 MHz "ANSI/TIA-568.2-E ISO/IEC 11801 RoHS + Reach Compliant UL listed CMR"
	PoE Support	Supports PoE up to 60W
Hardware	Cable Jacket Material	PVC (Polyvinyl Chloride)
	Fire Rating	CMR (Riser Rated, suitable for vertical runs in riser shafts)
	Max Data Rate	1 Gbps (1000BASE-T) up to 100 m per network channel
	Max transmission distance	Extend 350MHZ
Physical Characteristics	Color	Blue
	Conductor Material	Pure Copper (99.99% non-oxygen copper)
	Conductor Core	Solid
	Wire Gauge	24 AWG
	Shielded	No
	Bed Radius	≥13.5
	Cable OD	0.18 in [4.8 mm]
	Cable Length	250 ft [76.2 m]
Weight of Product	4.4 lbs [2 kg]	
Packaging Information	Package Height	10.8 in [275 mm]
	Package Width	7.6 in [195 mm]
	Package Length	10.8 in [275 mm]
	Shipping (Package) Weight	6.56 lbs [2.98 kg]
What's in the Box	Included in Package	250 ft Roll of Blue C5E Pure Copper Riser Bulk Cable

### Notes

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

\* Weights and measurements are approximate.