

# Bolton Technical CAT6 Cables

## Ethernet Cable

**Bolton CAT6 ethernet cable is premium grade, high quality cable for connecting a wide variety of networking devices.**

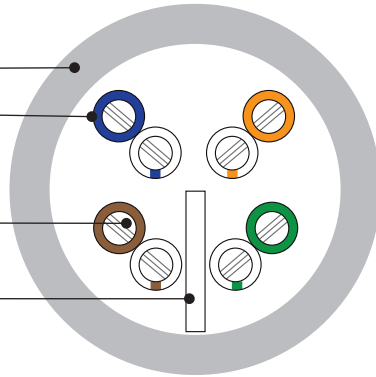
### TWISTED PAIR SHIELDED CABLE

OUTER JACKET – PLENUM: FLEX PVC

PAIR INSULATION – PLENUM: FEP, PE

23 AWG SOLID COPPER

TAPE SEPARATOR



#### **BT459587**

Cat6 Grey  
1000 Ft - Plenum

#### **BT459570**

Cat6 White  
1000 Ft - Plenum

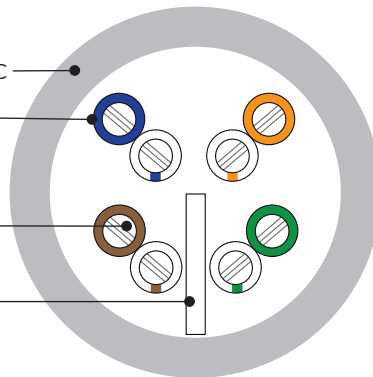
### TWISTED PAIR SHIELDED CABLE

OUTER JACKET – NON-PLENUM: FR-PVC

PAIR INSULATION – NON-PLENUM: PE

23 AWG SOLID COPPER

TAPE SEPARATOR



#### **BT459563**

Cat6 Grey  
1000 Ft - NON-Plenum

#### **BT459556**

Cat6 White  
1000 Ft - NON-Plenum



**QUESTIONS? CALL US TODAY**  
888-987-2658

✉ [sales@boltontechnical.com](mailto:sales@boltontechnical.com)  
 🌐 [www.boltontechnical.com](http://www.boltontechnical.com)

📍 5010 Wright Road, Suite 115  
Stafford, TX, 77477



# Bolton Technical CAT6 Cables

## Ethernet Cable

### PLENUM CABLE

Product Specifications may change without prior notice.

DESCRIPTION	23 AWG CATEGORY 6 UNSHIELDED TWISTED PAIR (UTP) CABLE, SWEPT TESTED TO 550MHZ. THIS CABLE IS PLENUM RATED AND VERIFIED TO CATEGORY 6 ELECTRICALS
CONDUCTOR	23 AWG SOLID BARE COPPER
INSULATION	FEP, PE
COLOR CODE	WHITE-BLUE/BLUE, WHITE-ORANGE/ORANGE, WHITE-GREEN/GREEN, WHITE-BROWN BROWN
JACKET	FLEX PVC
OVERALL DIAMETER	.215" NOM.
CABLE WEIGHT	28 LBS/MFT.
IMPEDANCE	103 +/- 15 OHMS (1.0 - 250 MHZ)
DC RESISTANCE	6.66 OHMS/100M MAX/2.5% MAX
TEMPERATURE RATING	0° C TO 60° C
VOLTAGE	300V RMS

### NON-PLENUM CABLE

Product Specifications may change without prior notice.

DESCRIPTION	23 AWG CATEGORY 6 UNSHIELDED TWISTED PAIR (UTP) CABLE, SWEPT TESTED TO 550MHZ. THIS CABLE IS NON-PLENUM RATED AND VERIFIED TO CATEGORY 6 ELECTRICALS
CONDUCTOR	23 AWG SOLID BARE COPPER
INSULATION	PE
COLOR CODE	WHITE-BLUE/BLUE, WHITE-ORANGE/ORANGE, WHITE-GREEN/GREEN, WHITE-BROWN BROWN
JACKET	FR-PVC .020" NOM.
JACKET COLOR	WHITE
OVERALL DIAMETER	.220" NOM.
CABLE WEIGHT	28 LBS/MFT.
IMPEDANCE	103 +/- 15 OHMS (1.0 - 250 MHZ)
DC RESISTANCE	6.66 OHMS/100M MAX/2.5% MAX
TEMPERATURE RATING	0° C TO 60° C
VOLTAGE	300V RMS



QUESTIONS? CALL US TODAY  
888-987-2658

✉ sales@boltontechnical.com  
🌐 www.boltontechnical.com

📍 5010 Wright Road, Suite 115  
Stafford, TX, 77477

