

**PLENUM/RISER 4 PAIR CATEGORY 5e CABLE
SHIELDED AND UNSHIELDED
PLENUM/RISER PVC JACKET
UL TYPE CMR C(UL) CMG (RISER) & TYPE CMP C(UL)US (PLENUM)
300 VOLT**

PREMISE DATA

APPLICATIONS:

- Gigabit Ethernet (1000BaseT)
- High Speed Voice/Data applications
- 100BaseT and 100BaseTX
- Video to Desktop
- ISDN and Multimedia
- 55/155 Mbps ATM
- 100BaseVG ANYLAN
- Shielded Category 5e cable may be used in noisy environments

CHARACTERISTICS:

Operating Temperature:

- -10°C to +75°C

Voltage Rating:

- 300 Volts

Color Description:


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- Jacket Color: As specified

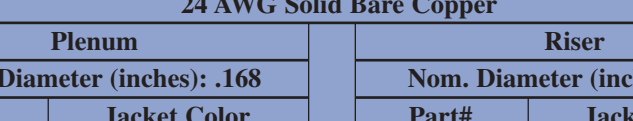
Product Description:


- Solid bare copper
- Insulation: FEP (Plenum) and Polyethylene (Riser)
- Shielded 5e cabled with an overall polyester core wrap and aluminum/polyester shield with a solid tinned 24 AWG drain wire
- Nylon rip cord for ease of jacket stripping
- Jacket: Plenum/Riser rated PVC

Specifications:

- ETL verified TIA-568-B.2 (Category 5e)
- UL Type CMR or CMP
- C(UL) CMG or CMP
- Riser Passes UL 1666 Flame Test
- Plenum Passes NFPA 262 (UL910) Flame Test
- RoHS Compliant

UNSHIELDED CATEGORY 5e			
			
24 AWG Solid Bare Copper			
Plenum		Riser	
Nom. Diameter (inches): .168		Nom. Diameter (inches): .180	
Part#	Jacket Color	Part#	Jacket Color
2347	White	2880	Violet
2539	Green	2881	White
2567	Blue	2882	Chrome Gray
2644	Chrome Gray	2883	Blue
2820	Yellow	2884	Beige
		8653	Yellow
		8654	Green
		8657	Red

UNSHIELDED CATEGORY 5e ENHANCED			
			
24 AWG Solid Bare Copper			
Plenum		Riser	
Nom. Diameter (inches): .168		Nom. Diameter (inches): .180	
Part#	Jacket Color	Part#	Jacket Color
2755	White	2946	White
2756	Blue		

SHIELDED CATEGORY 5e			
			
24 AWG Solid Bare Copper			
Plenum		Riser	
Nom. Diameter (inches): .221		Nom. Diameter (inches): .223	
Part#	Jacket Color	Part#	Jacket Color
2458	Hot Pink	2070	Blue
2648	White	2212	Red
2854	Blue	2906	White
2863	Chrome Gray	8676	Chrome Gray

