

# Voice & Data Plenum Cable

## Category 6 250MHz UTP

**Conductors:** Solid bare copper  
**Insulation:** FEP  
**Jacket:** Low Smoke Polymer  
**Construction:** Conductors twisted in varying lays, pairs cabled.  
**Color Code Chart:** Chart 4R  
**Applications:** For use in 100 Base-T, 1000 Base-T networks, Broadband and Base-band analog video, Digital video where run in air handling plenums.  
**Approvals:** NEC CMP cUL CMP FT6



TEVELEC NUMBER	No. of Pairs	AWG Size	Stranding	Nominal O.D.	Weight Lbs/1000'
T16964	4	24	Solid	.215	21

## Category 6 Enhanced 550MHz UTP

**Conductors:** Solid bare copper  
**Insulation:** FEP  
**Jacket:** Low Smoke Polymer  
**Construction:** Conductors twisted in varying short lays with cross web design for increased signal stability.  
**Color Code Chart:** Chart 4R  
**Applications:** For use in 100 Base-T, 1000 Base-T networks, Broadband and Base-band analog video, Digital video where run in air handling plenums.  
**Approvals:** NEC CMP cUL CMP FT6



TEVELEC NUMBER	No. of Pairs	AWG Size	Stranding	Nominal O.D.	Weight Lbs/1000'
T18864	4	23	Solid	.235	23