

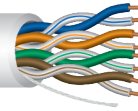
# PART NUMBER 445600

UL Listed and Rated Type CMP Multi-Pair Non-Shielded Plenum Category 3

■ 0275/0725 FT ●

SMARTWIRE(TM) MULTI-PAIR TELEPHONE

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## CABLE SPECIFICATIONS

<b>DESCRIPTION</b>	24 AWG Category 3 Non-Shielded Twisted Pair (UTP) Cable. This Cable Is Plenum Rated And Verified To Category 3 Electricals
<b>CONDUCTOR</b>	24 (Solid Bare Copper)
<b>INSULATION</b>	Low-Smoke PVC .0069"
<b>COLOR CODE</b>	Pair 1: White/Blue, Blue; Pair 2: White/Orange, Orange; Pair 3: White/Green, Green, Pair 4: White/Brown, Brown
<b>SHIELD</b>	N/A
<b>DRAIN WIRE</b>	N/A
<b>JACKET</b>	Low-Smoke PVC .014"
<b>JACKET COLOR</b>	White Jacket
<b>MARKING</b>	24 AWG CMP C(UL)US - IEEE 802.3 10BASE T - ETL VERIFIED TO TIA-568-B.2 CAT 3 RoHS
<b>OVERALL DIAMETER</b>	.157" Nom.
<b>CABLE WEIGHT</b>	17 Lbs/Mft.
<b>CAPACITANCE</b>	17 pF/ft. Nom.
<b>IMPEDANCE</b>	100+/-15% Ohms @ 1 MHz to 16 MHz
<b>TEMPERATURE RATING</b>	0 C to 75 C / 300 Volt
<b>VOLTAGE RATING</b>	300 Volts

## INDUSTRY STANDARDS

<b>FLAME RATING</b>	Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test
<b>AGENCY APPROVALS</b>	UL Subject 444 and NEC Article 800 Type CMP Communication Cable, California State Fire Marshal Approved, RoHS



All specifications referenced are nominal measurements unless otherwise noted.