

# PART NUMBER 061002

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

■ 0275/0725 FT ● 24 AWG CMP C(UL)US—IEEE 802.3 10BASE T—ETL VERIFIED TO ANSI/TIA-568-C.2 CAT 3 RoHS



## CABLE SPECIFICATIONS

<b>DESCRIPTION</b>	24 AWG Category 3 Unshielded Twisted Pair (UTP) Cable for Data Transmissions. This Cable is Plenum Rated and Verified to Category 3 Electricals
<b>CONDUCTOR</b>	24 (Solid Bare Copper)
<b>INSULATION</b>	Plenum PVC .0038"
<b>COLOR CODE</b>	Blue-White/White-Blue Orange-White/White-Orange Green-White/White-Green
<b>JACKET</b>	Plenum PVC
<b>JACKET COLOR</b>	Green Jacket
<b>MARKING</b>	E106583 (01-12345) 24 AWG CMP C(UL)US --- IEEE 802.3 10BASE T --- ETL VERIFIED TO ANSI/TIA-568-C.2 CAT3 RoHS 0/1000
<b>OVERALL DIAMETER</b>	.158" Nom.
<b>CABLE WEIGHT</b>	16 Lbs/Mft.
<b>CAPACITANCE</b>	17.5 pF/Ft. Nom
<b>IMPEDANCE</b>	100 Ohms Nominal
<b>DC RESISTANCE</b>	27 Ohms/Kft
<b>TEMPERATURE RATING</b>	75 C / 300 Volt
<b>VOLTAGE RATING</b>	300 Volts

## INDUSTRY STANDARDS

**FLAME RATING** NFPA 262, Plenum Fire Test (UL 190)

**AGENCY APPROVALS** UL Type CMP C(UL)US  
UL 444, Communications Cables  
ICEA S-80-576 and NEC Article 800  
California State Fire Marshal Approved  
RoHS Compliant



All specifications referenced are nominal measurements unless otherwise noted.