# PART NUMBER 555610

ETL Listed and Rated Type CMP Multi-Pair Non-Shielded Plenum Category 5e Cable

■ 0275/0725 FT ● A B C D E 0 1 2 3 4 5 6 7 8 9

SMARTWIRE GLIDE TECHNOLOGY

## CABLE SPECIFICATIONS

| | |
|---|---|
| **DESCRIPTION** | 24 AWG Category 5e Unshielded Twisted Pair (UTP) Cable for Data Transmission up to 350 MHz. This cable is Plenum Rated and Verified to Category 5e Electricals |
| **CONDUCTOR** | 24 AWG Solid Bare Copper |
| **INSULATION** | FEP |
| **COLOR CODE** | White-Blue/Blue, White-Orange/Orange, White-Green/Green, White-Brown/Brown |
| **JACKET** | Low-Smoke PVC |
| **JACKET COLOR** | White Jacket |
| **MARKING** | * 1000/0000 * A B C D E 0 1 2 3 4 5 6 7 8 9 UTP 4/24 C(ETL)US CMP VERIFIED (ETL) CAT5E 5013896 350 MHZ TIA-568-C.2 WINDY CITY WIRE MADE IN USA |
| **OVERALL DIAMETER** | .175" Nom. |
| **CABLE WEIGHT** | 24 Lbs/Mft. |
| **CAPACITANCE** | 5.6 nF/100 Meters @ 1 kHZ |
| **IMPEDANCE** | 100 +/- 15 Ohms (0.772-100.0 MHz) |
| **DC RESISTANCE** | 9.38 Ohms / 100 Meters @ 20 C |
| **TEMPERATURE RATING** | 60 C / 300 Volt |
| **VOLTAGE RATING** | 300 Volts |

## INDUSTRY STANDARDS

| | |
|---|---|
| **FLAME RATING** | Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test |
| **AGENCY APPROVALS** | ETL Listed Type CMP, Verified to ANSI/TIA 568-C.2 UTP Category 5E |

ETL LISTED c US Intertek

MADE IN AMERICA

All specifications referenced are nominal measurements unless otherwise noted.


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