PART NUMBER 5556180

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

■ 0275/0725 FT •

ABCDE0123456789





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

FEP **INSULATION**

COLOR CODE White-Blue/Blue, White-Orange/Orange, White-Green/Green, White-Brown/Brown

JACKET Low-Smoke PVC

JACKET COLOR Gray Jacket

> * 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 **MARKING**

> > 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

60 C / 300 Volt **TEMPERATURE RATING**

> **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





All specifications referenced are nominal measurements unless otherwise noted.