## **PART NUMBER CAT5-ORG**

UL Listed and Rated Type CMG or CMR, ETL Verified Non-Plenum Category 5e Cable

■ 0275/0725 FT •

A B C D E 0 1 2 3 4 5 6 7 8 9





## **CABLE SPECIFICATIONS**

**DESCRIPTION** 24 AWG Category 5e Unshielded Twisted Pair (UTP) Cable For Data Transmission up to 350MHz.

This Cable is Non-Plenum Rated and Verified to Category 5e Electricals

**CONDUCTOR** 24 AWG Solid Bare Copper

**INSULATION** PE

**COLOR CODE** Pair 1: White-Blue/Blue, Pair 2: White-Orange/Orange, Pair 3: White-Green/Green, Pair 4:

White-Brown/Brown

SHIELD N/A

**DRAIN WIRE** N/A

JACKET PVC; OD: .205" Nom.

JACKET COLOR Orange Jacket

MARKING A B C D E 0 1 2 3 4 5 6 7 8 9 4PR CAT 5E ENHANCED (ETL) OR C(ETL) 24 AWG 350 MHZ CMR

VERIFIED TO TIA/EIA 568B.2 WINDY CITY WIRE

OVERALL DIAMETER .205" Nom.

CABLE WEIGHT 25 Lbs/Mft.

**CAPACITANCE** 17 pF/ft.

IMPEDANCE 100 Ohms +- 15%

DC RESISTANCE 9.38 Ohms/100m (28.6 Ohms/kft) Max.

**TEMPERATURE RATING** -20 C to +60 C / 300 Volt

**VOLTAGE RATING** 300 Volts

## **INDUSTRY STANDARDS**

AGENCY APPROVALS Type CMG/CMR Communication Cable, C(ETL), ETL Verified to TIA/EIA 568B.2



