PART NUMBER 86656210

ETL Listed and Rated CMR Multi-Pair Shielded Category 5e Cable

■ 0275/0725 FT ● FTP 4/24 C(ETL)US CMR CAT 5E CHARACTERIZED TO 350 MHZ TIA-568B-C.2 WINDY CITY WIRE MADE IN THE USA





CABLE SPECIFICATIONS

DESCRIPTION 24 AWG Category 5e Shielded Four Twisted Pair, High Performance Cable for Data Transmission

up to 350 MHz.

24 AWG Solid Bare Copper **CONDUCTOR**

INSULATION Polyethylene

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

SHIELD Aluminum Foil Shield

PVC .020" **JACKET**

JACKET COLOR White Jacket

> A B C D E 0 1 2 3 4 5 6 7 8 9 FTP 4/24 C(ETL)US CMR CAT 5E CHARACTERIZED TO 350 MHZ **MARKING**

TIA-568B-C.2 WINDY CITY WIRE MADE IN THE USA

OVERALL DIAMETER .242" Nom.

> CAPACITANCE 17 pF/ft Nom.

IMPEDANCE Characteristic Impedance: 100 ohms +/- 15% (1-100 MHz)

DC RESISTANCE 28.6 Ohms/1000' Max/5% Max

TEMPERATURE RATING Installation Temperature: 0 deg. C to 60 deg. C

Operation Temperature: -20 deg. C to 60 deg. C

INDUSTRY STANDARDS

AGENCY APPROVALS ETL Type CMR, C(ETL) CMR, Made in the USA





All specifications referenced are nominal measurements unless otherwise noted.