## PART NUMBER CAT5DB-BLK



## 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 Transmissions up to 100MHz.

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

use - UV Resistant

**CONDUCTOR** 24 AWG Solid Bare Copper

**INSULATION** PΕ

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

**JACKET** Polyethelene, Black in color; .240" Nom.

Flooding compound under jacket

**JACKET COLOR** Black Jacket

> A B C D E 0 1 2 3 4 5 6 7 8 9 4PR 24 AWG OUTDOOR DIRECT BURIAL CAT 5E **MARKING**

**OVERALL DIAMETER** .232" Nom.

> CABLE WEIGHT 23 Lbs/Mft.

**CAPACITANCE** 17 pF/ft MAX.

100 ohms +/-15% (1-100 MHz) **IMPEDANCE** 

**TEMPERATURE RATING** -70 C to +75C / 300 Volt MAX.

**VOLTAGE RATING** 300 Volts

## **INDUSTRY STANDARDS**



All specifications referenced are nominal measurements unless otherwise noted.