

## DESCRIPTION

## PRODUCT COVERED:

Communications Cable, Types CMX, CM, CMR, and CMP, rated 60 or 75°C, also Verified to TIA/EIA 568A, Categories 3, 4, and 5, and TIA/EIA 568-A-5, Category 5E.

## ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

This cable is intended for use in accordance with the National Electrical Code (NEC). The cable is constructed in accordance with the latest edition of UL 444.

The cable is manufactured and Listed in accordance with File E188601. Procedure Vol. 1, Sec. 7, with the following "Construction Details."

## CONSTRUCTION DETAILS:

Conductor - No. 24 AWG solid copper.

Insulation - FEP, DuPont, Grade 100N, 6 mils minimum average thickness, 5 mils minimum at any point, 15 mils maximum average thickness.

Assembly - Four (4) pairs.

Shielding - None.

Jacket - PVC, Alphagary, Grade 6000#, 15 mils minimum average thickness, 12 mils minimum thickness at any point, 17 mils maximum average thickness.