

## DESCRIPTION

## PRODUCT COVERED:

Communications Cable, Types CMX, CM, CMG, and CMR, rated 60 or 75°C, also Verified to CAT 6 TIA/EIA 568B.2-1, Patch Cable.

## 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. 8, Report dated 2002-11-19, with the following "Construction Details."

## CONSTRUCTION DETAILS:

Assembly - 8-conductor jacketed cable in accordance with the Standards.

Conductor - No. 24 AWG stranded untinned copper.

Insulation - FRPE, Copartner/Grade FRPE 001, 8 mils minimum average, 7 mils minimum at any point, 15 mils maximum thickness.

X-Filler - FRPE, Copartner/Grade FRPE 001, maximum width (W) 25 mils, maximum length (L) 95 mils, hub diameter (D) 45 mils.

Jacket - PVC, Copartner/Grade PVC 001, 30 mils minimum average, 24 mils minimum at any point.

Markings - Required surface and tag markings in accordance with the Standard, Section General, and the FUII pages.