

D E S C R I P T I O N

PRODUCT COVERED:

Power Limited Fire-Protective Signaling Cable, Type FPL (105°C).

CONSTRUCTION DETAILS:

General Character and Use - This cable is intended for use on power limited circuits as described in Article 760 of the National Electrical Code. The cable is constructed in accordance with the Standard for Power Limited Fire-Protective Signaling Cable, UL 1424.

Conductors - In accordance with Standard.

Optical Fiber Members - None permitted.

Insulation - PVC Minimum average thickness 9 mils, minimum thickness at any point 8 mils. In accordance with UL 13

Assembly of Conductors - Two or more insulated conductors or twisted pairs, in accordance with UL 444.

Shield - Optional - In accordance with UL 1424, Type A, B and/or C.

Jacket - PVC with thicknesses in accordance with Table A or Table B.

Jacket material for Type FPL restricted to Hosiwell PVC Grade HT-IP-105.