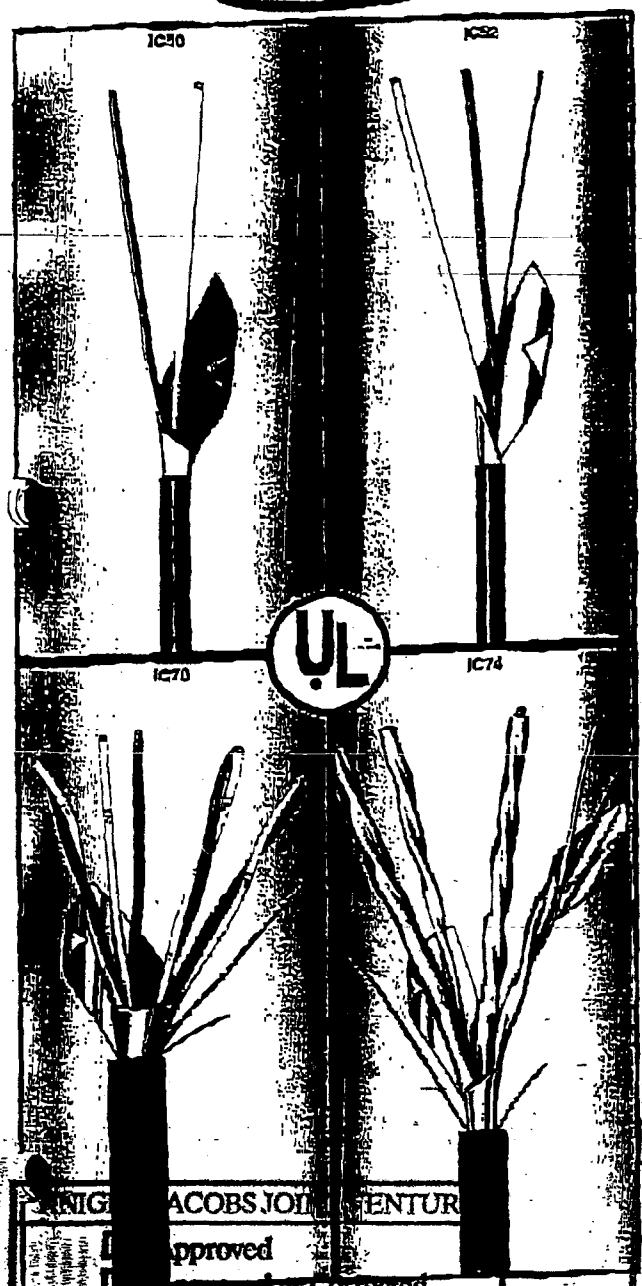
PVC/Nylon Electronic Instrument Wire

Attn: Mike Yakei ok

#1 Stock



Application
These cables offer resistance to a wide range of chemicals, including acids, alkalies, alcohol, petroleum and mineral oils.

This product is UL listed as Type TC tray cable for cable tray installations in NEC Class I, Division 2 and with restrictions in Class II, Division 2 hazardous areas. It is constructed in compliance with NEC Article 340 and has a 600-volt rating.

Construction Specification

Type 1C50	Single pair
Type 1C60	Single triad
Type 1C52	Single pair shielded
Type 1C62	Single triad shielded
Type 1C70	Multiple pair overall shielded
Type 1C80	Multiple triad overall shielded
Type 1C74	Multiple pair individual & overall shielded
Type 1C84	Multiple triad individual & overall shielded

Conductor . . . 7 strand bare copper

Primary Insulation . . . . 15 mils PVC/4 mils nylon

Color Code . . . Black & red pairs / Black, red & blue triads

Group Identification . . Each pair and triad numbered

Pair & Overall Shield . . . . . 100% coverage aluminum Mylar* with drain wire

Jacket . . . . . Black PVC (other jacket materials and colors also available)

KNIGHT/JACOBS JOINT VENTURE

- ☐ Approved
- ☒ Approved as Corrected
- ☐ Revise and Resubmit
- ☐ Not Approved
- ☐ For Information

Knight/Jacobs Joint Venture's review of data sheets And drawings shall not relieve subcontractor of responsibility for deviation from requirements of Subcontract Documents or from errors and omission in the data or drawings.

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S5

TOTAL P.01

* FOR FRONT END & 3.5 COL LINE KLYSTRON HAVE ONLY

MEVLPen 6/17/02