

UL 2250 | Instrumentation Tray Cable

Custom-Configured Cost Savings.

Customizable in virtually endless options to fit your unique application requirements and specifications. NWI's ITC industrial instrument and control wiring is engineered to meet or exceed application requirements for factory floor automation equipment, material handling, sensors and transducers, process controls and other applications.

Multiple Product Platforms. Endless Options.

NORTHWIRE ITC-GP

General Purpose—for price sensitive applications.

NORTHWIRE ITC-GP(ER)

General Purpose/Exposed Run— most economical ER-rated cable; for lower-cost indoor installation where exposed-run-rated cabling is desired.

NORTHWIRE ITC-DB(ER)

Direct Burial/Exposed Run—for outdoor use and direct burial applications where maximum crush resistance is needed and exposed run can be used.

PRODUCT SPECIFICATIONS:

NWI also offers all major network protocols such as:

- FOUNDATION™ fieldbus
- ODVA™
- DeviceNet™
- PROFIBUS® DP and PA
- PROFINET®
- AS-i®
- CC-Link®
- CANopen®
- CAN-Bus®
- HART®

FEATURES:

- Signal
- Control
- Instrumentation
- Power

BENEFITS:

- UL listed and approved for CE Mark
- Compliant to ANSI, NEC®, NFPA, RoHS2 and REACH standards
- Lower installation costs - no conduit needed
- Saves space - inherently smaller and less expensive than standard tray cable
- Designed and approved for wet installation
- Versatile -suitable for use in Class I, Div 2 areas

DYNAMIC RANGE OF USES:

- Factory floor automation equipment
- Material handling
- Sensors and transducers
- Process controls
- Variable Frequency Drives (VFD)
- Other applications

STANDARDS, AGENCY AND ENVIRONMENTAL COMPLIANCE:



Need MSHA
rated cables?

Contact us for
hundreds of part
numbers!