

Nonmetallic Liquid Tight Flexible Conduit Pre-Wired with THHN Conductors

This nonmetallic liquid tight flexible conduit (LFNC) is pre-wired with THHN conductors and designed for HVAC&R applications. It provides a secure and watertight raceway for electrical wiring in damp or corrosive environments.



ADDITIONAL IMAGES



Overview

Professional Grade Power Whip

This 1/2-inch x 6 ft nonmetallic liquid-tight flexible electrical conduit is designed specifically for demanding HVAC&R applications. Pre-wired with color-coded THHN conductors, it provides a secure, watertight raceway that is resistant to moisture, corrosion, and sunlight. The assembly includes integrated connectors to ensure a quick and reliable installation in wet or corrosive environments.

Key Metrics

Physical Dimensions

0.5 in
Trade Size

6 ft
Length

Technical Specifications

Conduit Type	Nonmetallic Liquid Tight Flexible (LFNC)
Material	Durable, sunlight-resistant PVC
Conductor Type	THHN
Conductor Color Coding	Red, Green, Black

Application & Environment

Environment Suitability

Wet Locations • Corrosive Environments • Outdoor/Sunlight Resistant

Primary Applications

- HVAC Systems
- Refrigeration Units
- Electrical Power Whips

Installation

Included Components

- Pre-wired conductors
- Straight connector
- Liquid-tight fittings

Business Information

Delivery Time	20 days
Customization	Yes
Inspection	100% self-inspection and testing before packing