

ULTRA-WHIP®

PRE-ASSEMBLED NON-METALLIC HOOK-UP WHIPS



APPLICATIONS

Suitable for use as follows:

- Complete assembly delivered from the factory ready to install. Includes 12" wire leads at each end and LFNC-B Fittings for easy and hassle-free hook-ups
- Resistant to rust, cracks and separation
- Non-metallic raceway is non-conducting
- Commonly used for connecting air conditioners, pumps, motors, compressors, swimming pool equipment and similar equipment

STANDARDS & REFERENCES

Ultra-Whip® is UL-listed under the Wiring Assemblies (QQYZ) category. Ultra-Whip® complies with NEC® Article 356, UL Standard 1660 and CSA Standard C22.2 No 227.2 for Liquidtight Flexible Non-metallic Conduit. The fittings meet UL Standard 514B, CSA Standard C22.2 No.18 and NEMA FB-1.

CONSTRUCTION

Ultra-Whip® is a listed wiring assembly comprised of Listed or Recognized components intended for field installation in accordance with the National Electrical Code®. Ultra-Whip® is a non-metallic conduit constructed with two different PVC materials that are extruded to form a highly flexible product designed especially for electrical applications. A rigid material forms the stiff helical spring, which is completely encapsulated by a second flexible compound. Stranded Copper THHN/THWN conductors and UL Listed LFNC-B Fittings are installed at the factory. Twelve-inch wire leads are left exposed at each end for hassle-free hook-ups.

600 Volt

**Stranded Copper
THHN/THWN
Insulated Singles**

**Green Insulated Copper
Grounding Conductor**

**Highly Flexible
Non-Metallic Conduit
with Factory Installed
Conductors**

**Liquidtight Flexible
Non-Metallic Conduit
Type B (LFNC-B) Fittings**

**12" Conductor
Leads with 1/2"
Insulation Stripped**

**Intended for
208/240/480 Volt
Single Phase Circuits**





HVAC

WEIGHTS, MEASUREMENTS, AND PACKAGING

PART NUMBER	TRADE SIZE (inch)	CONDUIT LENGTH (feet)	WIRE SIZE # OF CONDUCTORS / SIZE	AMPERE RATING (AMPS)	MASTER CARTON QUANTITY (# OF PIECES)	MASTER CARTON WEIGHT (lbs)
R124	1/2	4	3/#10 AWG	30	6	12
R126	1/2	6	3/#10 AWG	30	6	13
R344	3/4	4	2/#8 AWG 1/#10 AWG Ground	40	6	14
R346	3/4	6	2/#8 AWG 1/#10 AWG Ground	40	6	15

# OF CONDUCTORS	COLOR SEQUENCE	COLOR CODING	
		120/208Y	
2		black, red	
Grounding Conductor		green	

*Optional 277/480Y Volt Colors are available subject to economic quality.

# OF CONDUCTORS	COLOR SEQUENCE	COLOR CODING	
		277/480Y HIGH VOLTAGE	
2		brown, grey	
2		orange, grey	
2		yellow, grey	
2		purple, grey	
3		brown, yellow, grey	
3		brown, orange, grey	
4		brown, orange, yellow, grey	
4		brown, yellow, purple, grey	

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