

ULTRA-WHIP

Pre-Assembled Non-Metallic Hook-Up Whips

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

FEATURES & APPLICATIONS

- 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® meets or exceeds the following:

- UL Listed (QQYZ) category
- NEC Article 356
- UL 1660
- CSA C22.2 No 227.2

The fittings meet

- UL 514B
- CSA C22.2 No.18
- NEMA FB-1

CONSTRUCTION

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. 12" wire leads with 1/2" of stripped insulation are left exposed at each end for hassle-free hook-ups.

Ultra-Whip (Non-metallic Hook-up Whips)

Part Number	Trade Size	Conduit Length (feet)	Wire Size # of Cond./ Size	Ampere Rating (Amps)	Master Carton Quantity (# of Pieces)	Master Carton Weight (lbs)
R124	1/2"	4	3 x #10 AWG	30	6	12
R126	1/2"	6	3 x #10 AWG	30	6	13
R344	3/4"	4	2 x #8 AWG 1 x #10 AWG Gound	40	6	14
R346	3/4"	6	2 x #8 AWG 1 x #10 AWG Gound	40	6	15

COLOR CODING Standard Products

No. of Conductors	Color Sequence 120/208Y
2	Black, Red
Grounding Conductor	Green

No. of Conductors	Color Sequence 277/480Y
2	Brown, Gray
2	Orange, Gray
2	Yellow, Gray
2	Purple, Gray
3	Brown, Yellow, Gray
3	Brown, Orange, Gray
4	Brown, Orange, Yellow, Gray
4	Brown, Yellow, Purple, Gray

Color Sequence for 277/480Y High Voltage Color systems are available subject to economic quantity.

ONLINE CERTIFICATIONS & TOOLS

- UL Online Certifications Directory (www.ul.com)
- CSA Online Certifications Directory (www.csa.ca)
- UL Guide Information - Wiring Assemblies (QQYZ)
- CSA Product Information - Conduit-Flexible Nonmetallic, Liquidtight Conduit (1813-01)