

LITE-WHIP

Pre-Assembled Steel Flex 6' Fixture Whips

Interlocked Steel Armor with Factory Installed Conductors.
Factory Installed Lock-nut or Snap-in Fittings. 600 Volts.
Sizes 18 and 16 AWG Copper TFN or TFFN Conductors.
Sizes 14 and 12 AWG Copper THHN/THWN Conductors.
Green Insulated Copper Grounding Conductor.



FEATURES & APPLICATIONS

- Complete assembly delivered from the factory ready to install. Includes 6" wire leads at each end and Lock-nut or Snap-in Fittings for easy and hassle-free hook-ups.
- Convenient labor- and material-saving assemblies.
- Convenient packaging is quick and easy to handle.
- Commonly used for connecting fluorescent lay-in fixtures and incandescent fixtures for suspended and accessible ceilings.

STANDARDS & REFERENCES

Lite-Whip® is UL Listed under the Wiring Assemblies (QQYZ) category.

CONSTRUCTION

Lite-Whip® is constructed with a continuously interlocked steel armor, solid or stranded THHN/THWN, solid TFN or stranded TFFN conductors, and approved Lock-nut or Snap-in fittings.

Lite-Whip Products (Steel Flex Fixture Whips)

Lock-nut Fittings with Solid THHN/THWN or TFN Conductors				
Part Number	Wire Size # of Cond./ Size	Conductor Stranding	Carton Package Quantity / Weight	Barrel Package Quantity / Weight
LWL183	3 x #18 AWG	Solid	30 Units / 23 lbs	100 Units / 80 lbs
LWL184	4 x #18 AWG	Solid	30 Units / 24 lbs	100 Units / 84 lbs
LWL143	3 x #14 AWG	Solid	30 Units / 25 lbs	100 Units / 85 lbs
LWL144	4 x #14 AWG	Solid	30 Units / 26 lbs	100 Units / 90 lbs
LWL123	3 x #12 AWG	Solid	30 Units / 30 lbs	100 Units / 95 lbs

Snap-in Fittings with Solid THHN/THWN or TFN Conductors				
Part Number	Wire Size # of Cond./ Size	Conductor Stranding	Carton Package Quantity / Weight	Barrel Package Quantity / Weight
LWS183	3 x #18 AWG	Solid	30 Units / 23 lbs	100 Units / 80 lbs
LWS184	4 x #18 AWG	Solid	30 Units / 24 lbs	100 Units / 84 lbs
LWS143	3 x #14 AWG	Solid	30 Units / 25 lbs	100 Units / 85 lbs
LWS144	4 x #14 AWG	Solid	30 Units / 26 lbs	100 Units / 90 lbs
LWS123	3 x #12 AWG	Solid	30 Units / 30 lbs	100 Units / 95 lbs

Snap-in Fittings with Stranded THHN/THWN or TFFN Conductors				
Part Number	Wire Size # of Cond./ Size	Conductor Stranding	Carton Package Quantity / Weight	Barrel Package Quantity / Weight
LWS183S	3 x #18 AWG	Stranded	30 Units / 23 lbs	100 Units / 80 lbs
LWS184S	4 x #18 AWG	Stranded	30 Units / 24 lbs	100 Units / 84 lbs
LWS143S	3 x #14 AWG	Stranded	30 Units / 25 lbs	100 Units / 85 lbs
LWS144S	4 x #14 AWG	Stranded	30 Units / 26 lbs	100 Units / 90 lbs
LWS123S	3 x #12 AWG	Stranded	30 Units / 30 lbs	100 Units / 95 lbs

COLOR CODING Standard Products

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

Lite-Whip Products (Steel Flex Fixture Whips)

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 Volt High Voltage Color systems are available subject to economic order quantity.

ONLINE CERTIFICATIONS & TOOLS

- UL Online Certification Directory (www.ul.com)
- UL Online Product Guide Info - Wiring Assemblies (QQYZ) (www.ul.com)