

LITE-WHIP®

PRE-ASSEMBLED STEEL FLEX 6' FIXTURE WHIPS



APPLICATIONS Suitable for use as follows:

- 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 or THWN, solid TFN or stranded TFFN conductors, and approved Lock-nut or Snap-in fittings.

**Interlocked Steel Armor
with Factory Installed
Conductors**

**Factory Installed
Lock-nut or Snap-in
Fittings**

600 Volt

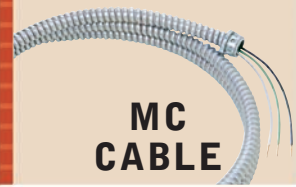
**Sizes 18-16 AWG Copper
TFN or TFFN**

**Sizes 14 AWG through 12
AWG Copper THHN/THWN**

**Green Insulated Copper
Grounding Conductor**

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





WEIGHTS, MEASUREMENTS AND PACKAGING

PART NUMBER	WIRE SIZE # OF COND./SIZE	CONDUCTOR STRANDING	CARTON PACKAGE QUANTITY/WEIGHT	BARREL PACKAGE QUANTITY/WEIGHT
LOCK-NUT FITTINGS WITH SOLID THHN/THWN OR TFN CONDUCTORS				
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				
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 TFN CONDUCTORS				
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

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

# OF CONDUCTORS	COLOR SEQUENCE	COLOR CODING
		277/480Y
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

*Optional 277/480Y Volt High Voltage Colors 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)

FULL ENGINEERING SPECIFICATIONS AVAILABLE AT WWW.SOUTHWIRE.COM/COMMERCIALPRODUCTSPECS