



Engineered Modular Wiring Systems

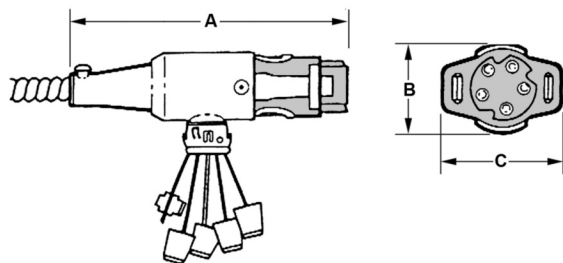
Ordering Guide

PC	2	LW	3	20	Options (See Below)
Lighting Whip Cable					
Voltage		Number of Conductors		Cable Length (Feet)	
1 = 120/208		3 = 2 wire with ground			
2 = 277/480		4 = 3 wire with ground			
4 = 480		5 = 4 wire with ground			
20 = 208					
24 = 240					

Options

Order Suffix	Description
-2N	Dual Neutral
-S	Stripped Connection Leads
-10G	#10 AWG Copper Conductors

Dimensions



A	B	C
4.875" (12.4cm)	1.375" (3.5cm)	2" (5.1cm)

Color Coding

Connector Color	Voltage
Gray	277/480 and 480VAC
Brown	120/208, 208 and 240VAC
Purple	Dual Neutral 120/208VAC
Khaki	Dual Neutral 277/480VAC
Green	Isolated Ground 120/208VAC

Job Information

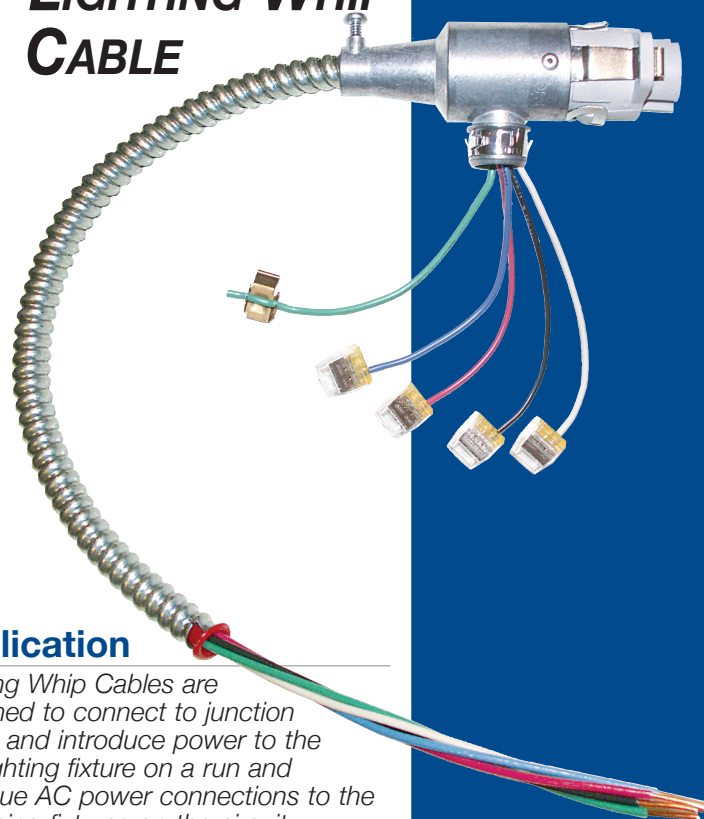
Job Name: _____

Job Location: _____

Date Submitted: _____

By: _____

LIGHTING WHIP CABLE



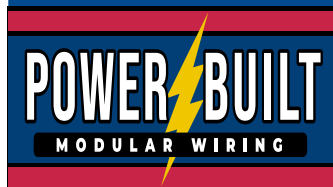
Application

Lighting Whip Cables are designed to connect to junction boxes and introduce power to the first lighting fixture on a run and continue AC power connections to the remaining fixtures on the circuit. Multiple switching functions can be accommodated by Plug-N-Go Lighting Whip Cables.

Features

- Easily installed
- Connects to all standard fixtures
- Push-in terminals allow fast, easy fixture connection
- Full 20 amp rating
- Single, dual and three circuit models
- #12 AWG copper conductors standard
- #10 AWG copper conductors optional
- 600V, 90° C insulation
- Dead front construction for safety
- Connectors are color coded for easy voltage identification
- Keyed components assure proper connection, function and safety
- Positive locking clips prevent accidental disconnection
- Approved for installation in air handling spaces other than ducts and plenums
- UL listed

PC-LW



LIGHTING WHIP CABLE

Description

Lighting Whip Cables are used to provide AC Power to lighting fixtures and consist of a male load side connector and wiring conductors enclosed in a flexible metal jacket with stripped pigtail leads for easy connection to junction boxes. The load side connector is designed to install in 1/2" knockouts. The connector provides leads with push-in terminals for easy attachment of the lighting fixture's input wires. Lighting Whip Cable connectors provide recessed electrical terminals that result in a dead front design for added safety. All connectors are color coded for easy voltage identification and are keyed to allow mating connections only with components of the same voltage. Secure connections are assured by locking clips on the component rear cup assemblies which prevent accidental disconnection. Cable length is based on project requirements.

Function

The Lighting Whip Cable is designed to connect and deliver AC power to lighting fixtures. Lighting Cables are available in 1, 2 or 3 circuit models which can accommodate all single and dual level switching functions.

NOTE: Lighting Whip Cables are manufactured using type MC cable with #12 AWG copper conductors and 90°C insulation and should be supported in accordance with National Electrical Code requirements.

