

# **FLEX 2**

## **LIGHTING**

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***tyco***

*Flow Control*

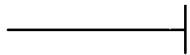
***America Cable  
Systems***

260 Duchaine Blvd.  
New Bedford, MA 02745  
(508) 998-8277 • (800) 426-3170  
Fax: (508) 998-7720  
[www.afcweb.com/acs](http://www.afcweb.com/acs)

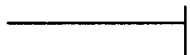
# LEGEND

## SYMBOL

## COMPONENTS



REVERSE DISTRIBUTION CABLE



REVERSE LIGHTING CABLE



WHIP END EXTENDER CABLE



REVERSE SPLITTER

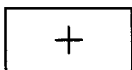
DC

DUST CAP (DC)



JUNCTION BOX- SUPPLIED BY E.C.

## FIXTURES

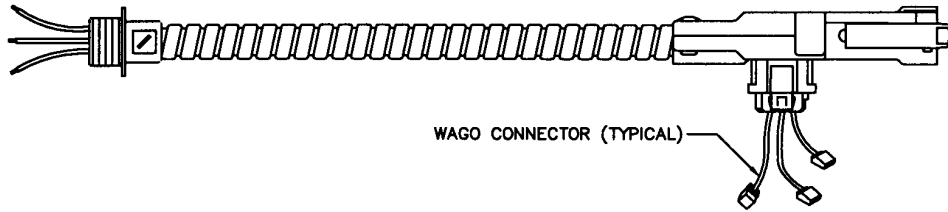


2' X 4' FLUORESCENT



2' X 4' FLUORESCENT NIGHTLIGHT

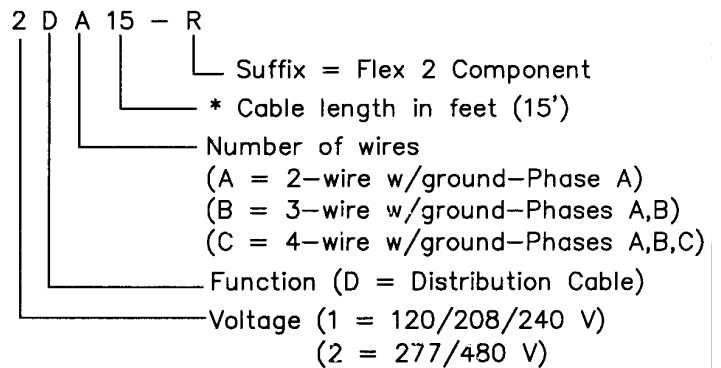
# REVERSE DISTRIBUTION CABLE



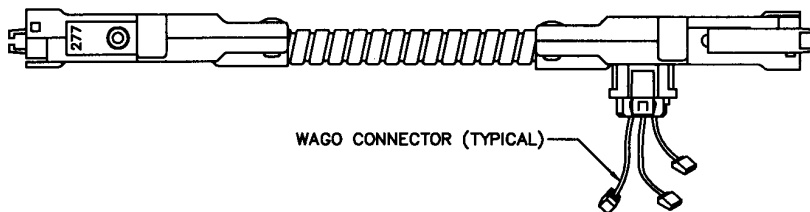
## Description

The Reverse Distribution Box Cable has two (2) functions,  
 1. Conversion from the hardwiring system to the modular system.  
 2. Connects into the first fixture of the system to be circuited.

## Example



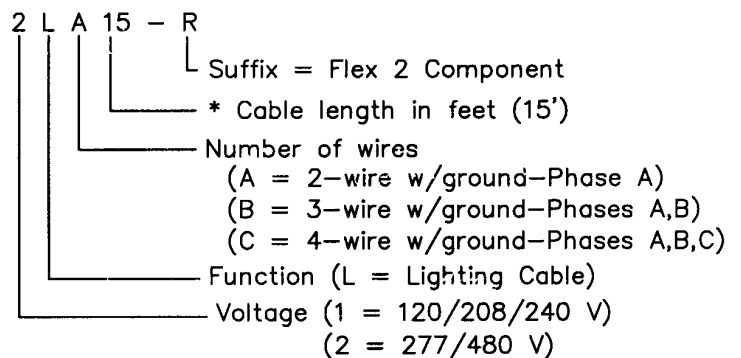
# REVERSE LIGHTING CABLE



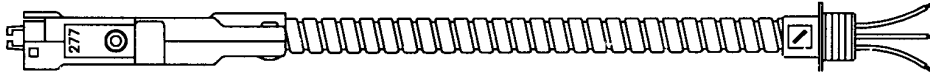
## Description

The Reverse Lighting Cable extends locally or panel controlled branch circuit power to another lighting fixture in an accessible ceiling area.

## Example



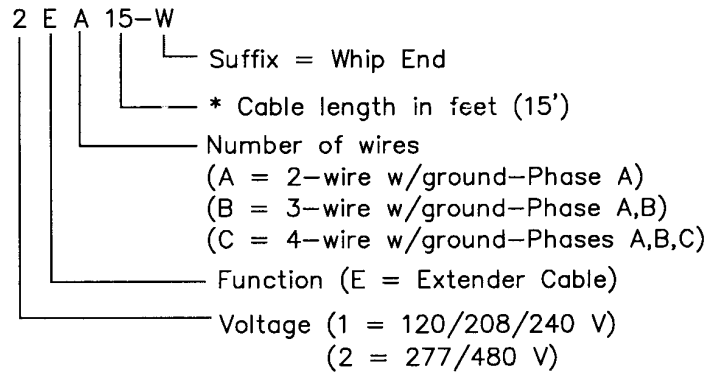
# WHIP END EXTENDER CABLE



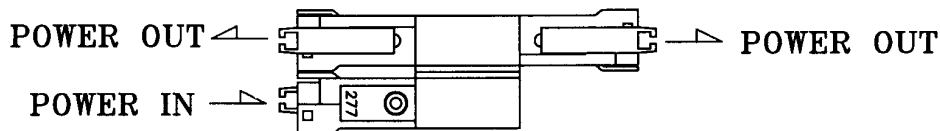
## Description

The Whip End Extender Cable is used to carry branch circuit power from any "power out" tap to a non-accessible area.

## Example



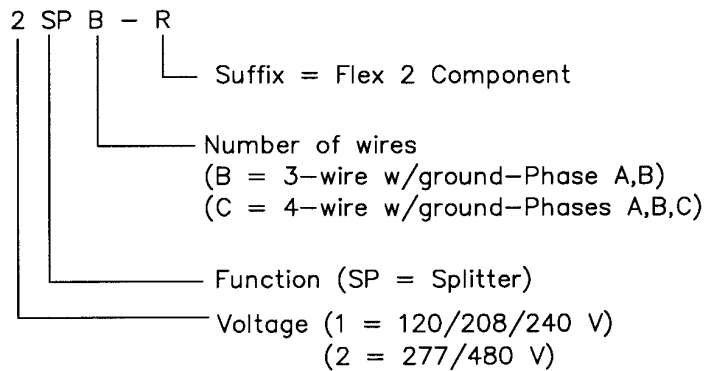
# REVERSE SPLITTER



## Description

The Reverse Splitter makes it possible to split a single cable run into two directions.

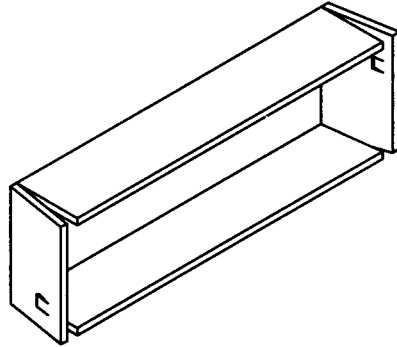
## Example



# DUST CAP

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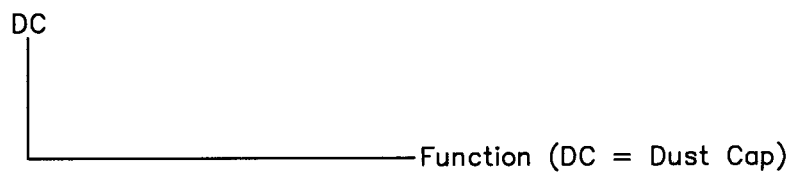


## Description

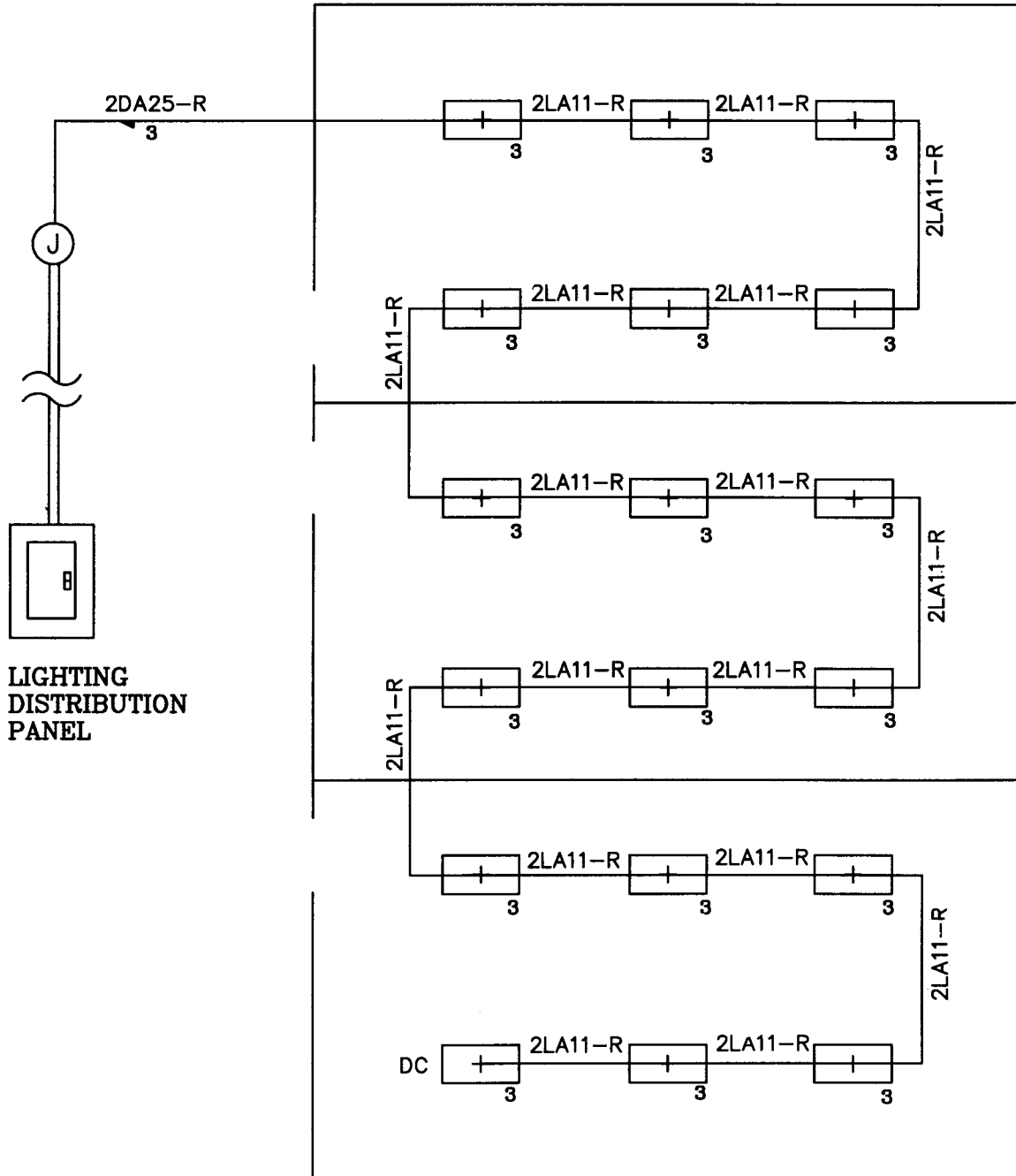
The function of a Dust Cap is for capping all unused outlets or ports of a modular wiring component per Article 604 Manufactured Wiring Systems.

The Dust Cap is manufactured from .034" cold-rolled steel with zinc bright dip plating.

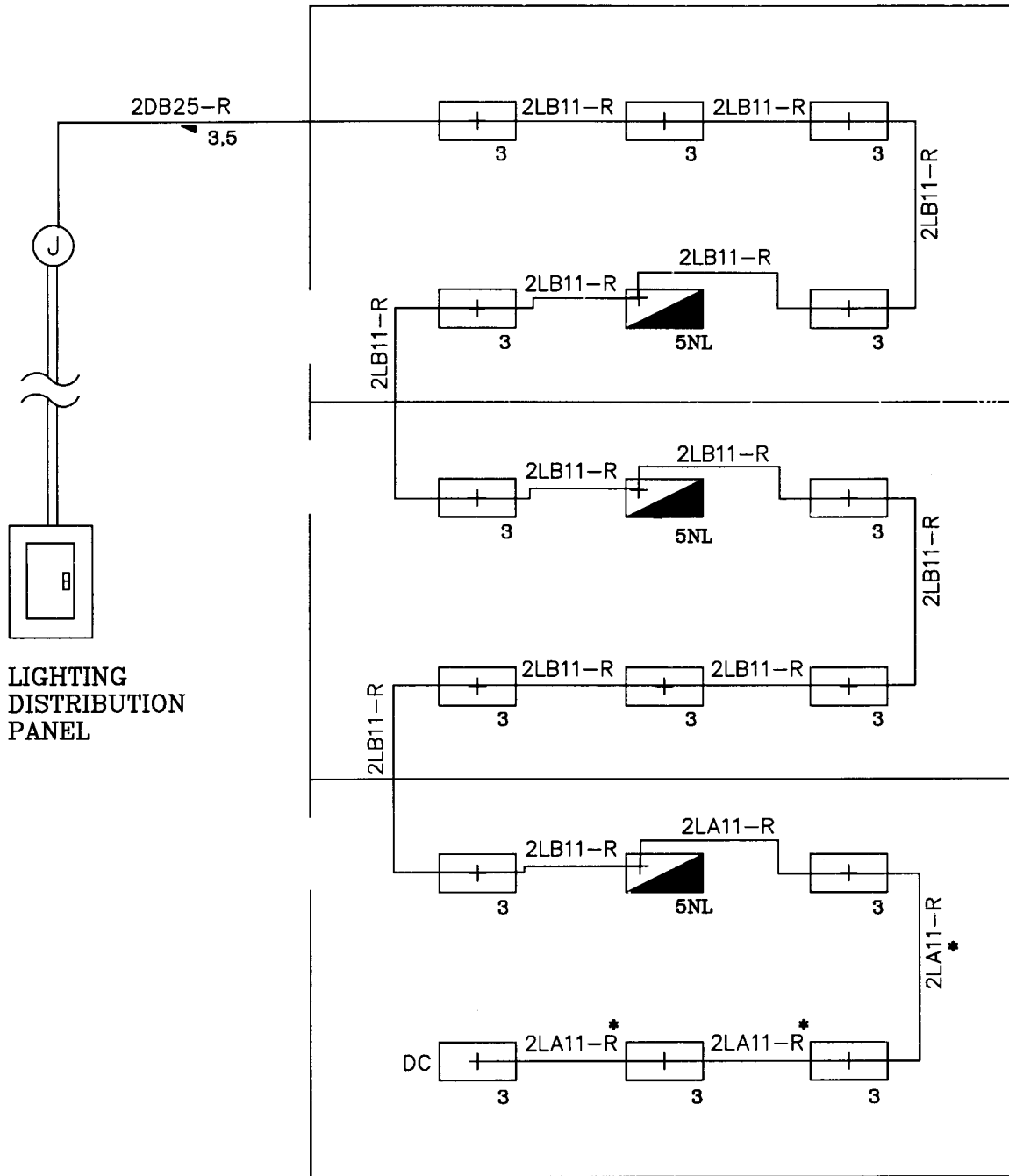
## Example



# Single Circuit, Panel Switched



# Single Level-Lighting Circuit, Panel Switched with night light



LIGHTING  
DISTRIBUTION  
PANEL

\* "A" CABLE MINIMUM REQUIRED,  
"B" CABLE RECOMMENDED—STANDARDIZATION  
REDUCES HANDLING.



# Dual Circuit, Splitter Application with Whip End Extender Cable, EXIT SIGN & CEILING/WALL MOUNTED LIGHT FIXTURES

