

Catalog Number
Notes
Type

### APPLICATION

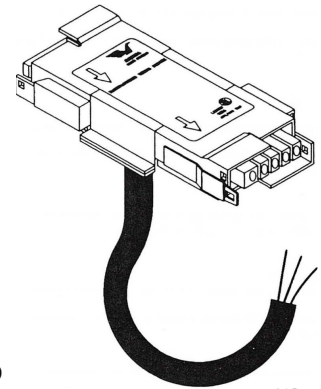
The heart of the modular wiring "T" system, the **Fixture "T" Cord Drop**, is used with the **Distribution Cable** and **Extender Cable**. It delivers branch circuit power to the lighting fixture. The Lighting "T" system allows for the removal of a lighting fixture by simply unplugging the **Extender Cables**, removing the lighting fixture (wired with a **Fixture "T" Cord Drop**) and reconnecting the **Extender Cables** to each other.

### COMPONENT INFORMATION

CATALOG #'S	DESCRIPTION	COLORS
<b>120 Volts</b>		
1CA*	single circuit, 2-wire w/ground	black, white and green
1CB*	two circuit, 3-wire w/ground	black, red, white and green
1CC*	three circuit, 4-wire w/ground	black, red, orange, white and green
1CD*	single circuit, B phase, 2-wire w/ground	black, white and green
1CF*	single circuit, C phase, 2-wire w/ground	black, white and green
<b>277 Volts</b>		
2CA*	single circuit, 2-wire w/ground	black, white and green
2CB*	two circuit, 3-wire w/ground	black, red, white and green
2CC*	three circuit, 4-wire w/ground	black, red, orange, white and green
2CD*	single circuit, B phase, 2-wire w/ground	black, white and green
2CF*	single circuit, C phase, 2-wire w/ground	black, white and green

\* Denotes cable length in feet.

Power-in  
Power-out  
with Cord Drop



Made in the USA

### FEATURES

- Rated for use on 20 ampere branch circuits.
- Internally wired with 90°C insulated, #12 AWG, solid copper conductors.
- Fixture cord drop manufactured from S.E.O. Cord.
- Tap conductors are 105°C insulated, #16 AWG, stranded copper conductors with a #16 AWG stranded copper ground.
- Pin and sleeve connector design.
- Can be field wired or factory installed and shipped with fixtures.
- IBEW Assembled.
- UL listed and labeled.

### ORDERING INFORMATION

Example: 2CA3

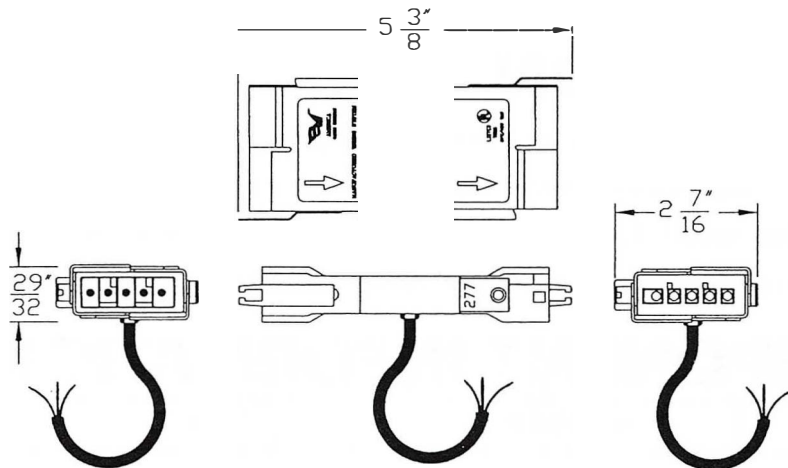
Voltage	C Function	No. of Wires	Cable Length in Feet
1 - 120V 2 - 277V	C - Fixture "T" Cord Drop	A - 1 circuit w/ ground wire B - 2 circuit w/ ground wire C - 3 circuit w/ ground wire D - 1 Circuit, B phase w/ Grd F - 1 Circuit, C phase w/ Grd	3 - 3' 6 - 6' 9 - 9'

# Open Ceiling "T" Cord Drop

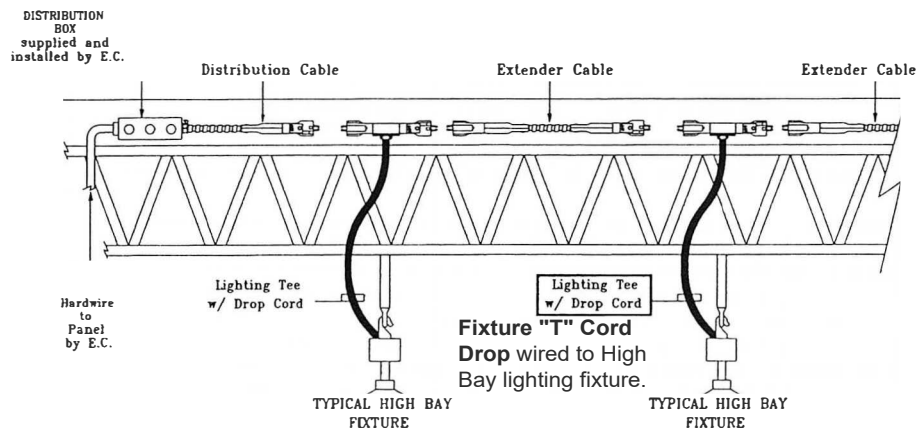
# Fixture "T" Cord Drop

<b>WEIGHT</b>	5.0 pounds (15' Length)
<b>LENGTH</b>	Unrestricted by NEC
<b>MINIMUM COIL DIAMETER</b>	9 Inches (Inner Diameter)
<b>CABLE</b>	
Type	MC
Conductor	Copper, solid, 90°C, THHN
Conductor size	12AWG
Ground Conductor	12 AWG, copper, solid
<b>CONTACT</b>	0.016" tinned copper alloy
<b>CONTACT HOUSING</b>	
Material	Polycarbonate, UL 94V-2
Keying	Complies with NEC 604-6(B)
<b>CONNECTOR HOUSING &amp; STRAIN RELIEF</b>	
Material	0.060" Cold-rolled steel
Plating	Zinc bright dip
Attaching hardware	Rivet, steel, zinc plated
<b>LATCH</b>	#3 zinc alloy, die cast
<b>LATCH STRIKE</b>	
Material	0.028 AISI 1075 cold-rolled spring steel
Plating	Black oxide
<b>MECHANICAL CONNECTOR</b>	½" MC Connector, plated

## KEY DIMENSIONS



## SYSTEM VIEW



**Note:** When unplugging a **Distribution Cable** or an **Extender Cable** from a **Fixture "T" Cord Drop** (wired to a high bay fixture) it will disrupt power to that fixture plus the fixtures connected downstream. However, simply reconnect the **Extender Cables** to restore power to the high bay lighting fixtures.