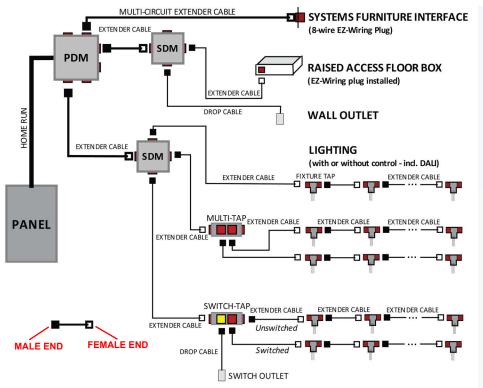


# Installation Instructions:

## Please read all instructions thoroughly before beginning installation.

- Installation shall be in accordance with all applicable Codes.
- Disconnect power from the source prior to wiring any *ELECTEC* **EZ-Wiring**<sup>®</sup> component.
- Ground all components in accordance with all applicable Codes.
- For use **only** with *ELECTEC* Manufactured Wiring System components.
- Ensure that there is proper overload protection.
- ELECTEC Manufactured Wiring System electrical accessory special-use connectors are suitable for interrupting current.
- Determine the maximum cable length taking into account wire gauge, circuit loading and permissible voltage drop as required by Code.
- DO NOT use cables of insufficient length or wire gauge.
- Cable should be looped ensuring it does not exceed appropriate bending radius.
- Support and secure all cables and accessories as required by Code.
- Make certain that all latching mechanisms are properly engaged and that there is no undue stress or tension on the connections.
- Refer to Wiring Diagrams supplied for field terminations.
- DO NOT use any component for anything other than its' intended purpose.
- DO NOT alter any internal wiring.
- DO NOT tamper with any component or attempt to modify the product.
- Capping of unused connector openings is optional as ELECTEC EZ-Wiring® components have been evaluated to
  prevent inadvertent contact with live parts.



### **SYSTEM FEATURES**

#### PRIMARY DISTRIBUTION MODULE (PDM)

Delivers main distribution point for EZ-Wiring MWS using flush-mount multi-circuit Receptacles

#### SECONDARY DISTRIBUTION MODULE (SDM)

Converts multi-circuit input into individual circuit zone connection points.

#### SYSTEMS FURNITURE INTERFACE

EZ-Wiring Plug pre-installed on a plate for field wiring to furniture base feed

#### **MULTI TAP**

Separates input into multiple outputs (1xIN, 3xOUT)

#### **SWITCH MULTI TAP**

Separates input into switched and unswitched outputs.

#### **FIXTURE TAP**

Compact low-profile devices provide quick connection to luminaires of all types. Available with or without control wires – including DALI.







