

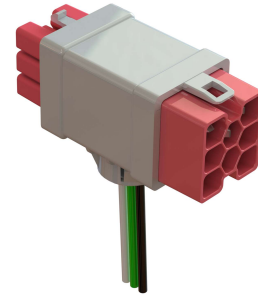
Fixture Tap

Provides interconnection of light fixtures as well as floor boxes.
Compact low-profile device for quick connection of luminaires.

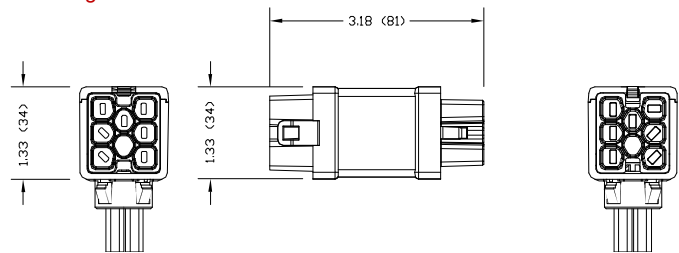
Snap-in 1/2" Trade size knockout design can be field or factory installed – no tools

Features and Benefits:

- **ELECTEC EZ-Wiring®** components are UL Listed to be in compliance with UL 183 – Manufactured Wiring Systems (QQVX) and CSA Certified to be in compliance with CSA 22.2 No. 203-1 - Manufactured Wiring Systems.
- Robust terminal design exceeds 470Amp for 4 seconds.
- **EZ-Wiring®** connectors are integrally moulded (fully encapsulated) utilizing high impact Halogen-free, Eco-Friendly, Low Smoke, UL94-V0 rated, Oxygen Index – 33%, RoHS-compliant polymers for superior strength, reliability and safety.
- Dielectric Withstand 3000Vac.
- Mating connectors are self-latching and shrouded for added protection.
- Uniquely keyed and colour-coded to clearly indicate ratings and provide safe, simple, error-free connectivity. Only connectors having identical colours can plug together properly.
- Approved “Ballast Disconnect Means” per NEC 410.73(g) and CEC Part 1 30-308(4).
- Suitable for use in environmental air handling spaces (plenums) per NEC 300-22(c) and CEC Part 1 12-010(3)
- Acceptable for interrupting current (make or break) under full load.
- Capping of unused connector openings is optional as **ELECTEC EZ-Wiring®** components have been evaluated to prevent inadvertent contact with live parts.



Ultra-Compact
Multiple applications
Consult **EZ-Wiring®**
Configuration Matrix



Ordering Information

Catalogue No.;

1H – VC – LNGO – F III W XYZ

1H	__	__	F	__	__	__
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VC System
22 = 125/250V 20A, **2D** = 125/250V 20A + Control,
42 = 277/480V 20A, **4D** = 277/480V 20A + Control,
62 = 347/600V 20A, **6D** = 347/600V 20A + Control,
D2 = 60Vdc 20A, **DD** = 60Vdc 20A + Control

LNGO Application
Power Distribution
 3w **1110** = (L,N,G)/(P,N,G)
 3w **2010** = (2L,G)
 4w **2110** = (2L,N,G)
 5w **3110** = (3L,N,G)
DALI/Class 1 (Control Wiring)
1112 = 1 circuit + control (L,N,G,2C)/(P,N,G,2C)

III Tail Length (in cm) **015** = 6in(15cm), **020** = 8in(20cm), **025** = 10in(25cm), **030** = 12in(30cm), **046** = 18in(46cm)

W Gauge **2** = #12AWG, **4** = #14AWG, **6** = #16AWG, **8** = #18AWG

XYZ (X) Wire Type **X** = not applicable, **blank** = none
 (Y) Cord Colour **X** = not applicable, **blank** = none
 (Z) Other Options **W** = Wire connector, **blank** = none

Adhere to all Code requirements and carefully follow installation instructions

