

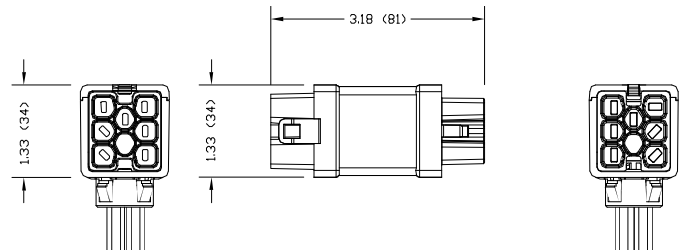
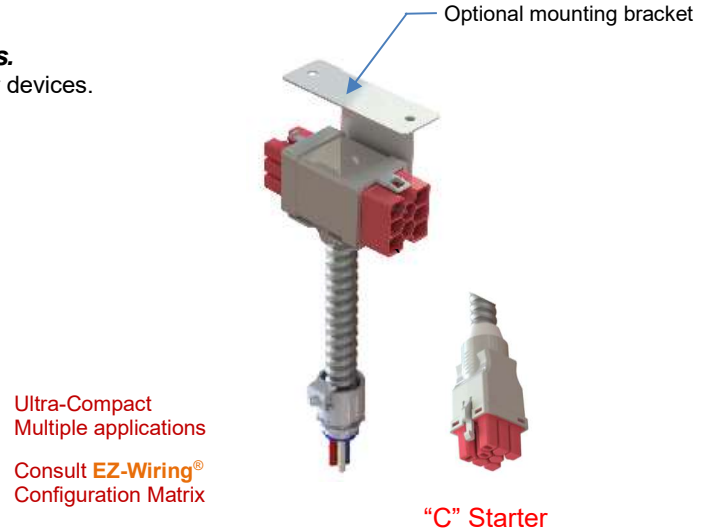
“T”/Cable

Provides a *split connection to luminaires or drop to devices/outlets.*

Compact component for splitting feed to quickly connect fixtures or other devices.

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.
- Constructed using **ULTRALX® MC/AC90*** cable (300lbs Tension), minimum 12AWG stranded conductors rated 600V 20A.
- 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.



Ordering Information

Catalogue No.;

1H – VC – LNGO – T III T XYZ

1H				T				
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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

DALI/Class 1 (Control Wiring)

3w 1110 = (L,N,G)/(Pos.,Neg.,G)
 3w 2010 = (2L,G)
 4w 2110 = (2L,N,G)
 5w 2210 = (2L,2N,G)/(2Pos.,2Neg.,G)
 5w 3110 = (3L,N,G)

1112 = 1 circuit + control (L,N,G,2C)/(Pos.,Neg.,G,2C)
2012 = 1 circuit + control (2L,G,2C)

III Cable Length (in dm)

e.g. 040 = 4.0m

T Cable Type

A = #12AC90/MC*, B = #12AC90, M = #12MC, 4 = #14AC90/MC*

XYZ (X) Wire Type

X = not applicable, blank = none

(Y) Cord Colour

X = not applicable, blank = none

(Z) Other Options

C = Starter, W = Wire connector (WAGO), blank = none

Adhere to all Code requirements and carefully follow installation instructions

