

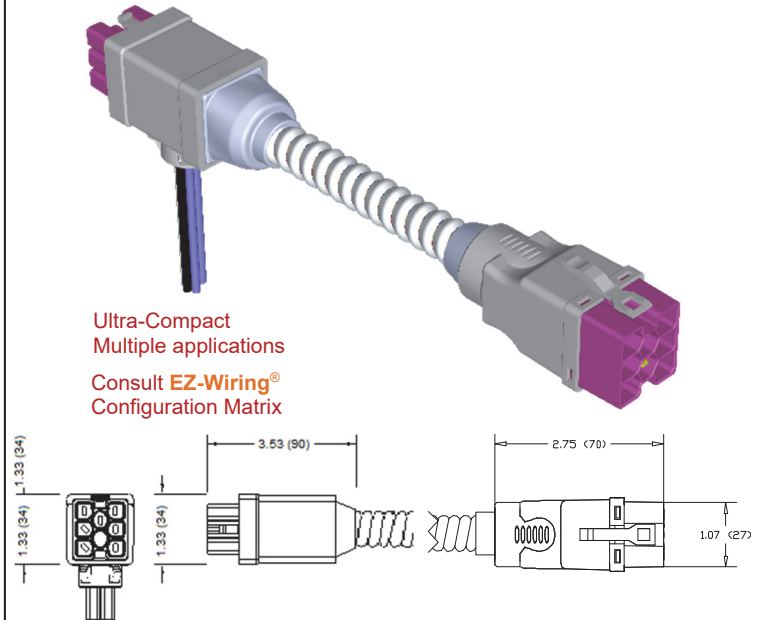
Fixture Whip

Provides interconnection to and between light fixtures.

Compact low-profile device for quick connection of luminaires. Snap-in ½" Trade size knockout design can be field or factory installed.

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.



Ordering Information

Catalogue No.; 1H – VC – LNGO – W III T W ttt XYZ

1H	__	__	__	W	X	X	X	X	__	__	__	__
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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

LNGO Application **Power Distribution** **DALI/Class 1 (Control Wiring)**

3w **1110** = (L,N,G)
4w **2110** = (2L,N,G)
5w **1112** = 1 circuit + control (L,N,G,2C)

III Cable Length in dm. e.g. **040** = 4.0m

T Cable Type **A** = #12AC90/MC*, **B** = #12AC90, **N** = Upsized Shared Neutral*, **U** = #10AC90/MC*
H = LSZH #12AC90/MC, **L** = LSZH Upsized Shared Neutral, **M** = LSZH #10AC/MC

W (W) Wire Gauge **4** = #14AWG, **6** = #16AWG, **8** = #18AWG

ttt (ttt) Tail Length **020** = 20cm (8in), **025** = 25cm (10in), **030** = 30cm (12in), **045** = 45cm (18in)

XYZ (X) Wire Type **E** = TWN/TEWN, **F** = TFN, **R** = R90, **T** = THHN/T90
(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

