

Eco-Friendly Modular Wiring System H-Series | Up to 8 wire components

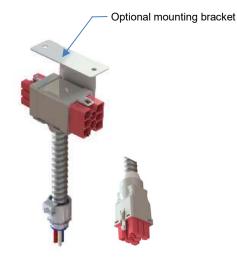
"T"/Switch Cable

Provides a switched connection to devices/outlets or luminares.

Unswitched (In), Drop to switch (tails or Starter), Switched (Out)

Features and Benefits:

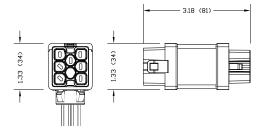
- ELECTEC EZ-Wiring® components are UL Listed to be in compliance with UL 183 – Manufactured Wiring Systems (QQVX) and CSA Certified to be in compliance with CSA 22.2 No. 203-1
 Manufactured Wiring Systems.
- Constructed using ULTRALX® MC/AC90* cable (300lbs Tension), minimum 12AWG stranded conductors 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.



Ultra-Compact Multiple applications

Consult **EZ-Wiring**[®] Configuration Matrix







Ordering Information

Catalogue No.;

1H - <u>VC</u> - <u>LNGO</u> - S <u>III T XYZ</u> 1H | _ _ | S | _ _ _ |

<u>VC</u> System <u>22</u> = 125/250V 20A,

<u>42</u> = 277/480V 20A, <u>62</u> = 347/600V 20A, <u>D2</u> = 60Vdc 20A

LNGO Application **Power Distribution**

3w $\underline{1110}$ = (IN - L,N,G / OUT - S,N,G) - Drop has no neutral 4w $\underline{1111}$ = (IN - L,N,G / OUT - S,N,G) - Drop has neutral

Cable Length (in dm) e.g. 040 = 4.0m

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

(X) Wire Type $\underline{\mathbf{X}}$ = not applicable, $\underline{\mathbf{blank}}$ = none (Y) Cord Colour $\underline{\mathbf{X}}$ = not applicable, $\underline{\mathbf{blank}}$ = none

(Z) Other Options $\overline{\mathbf{C}}$ = Starter, \mathbf{W} = Wire connector (WAGO), **blank** = none

Adhere to all Code requirements and carefully follow installation instructions



XYZ







