EZ-Wiring



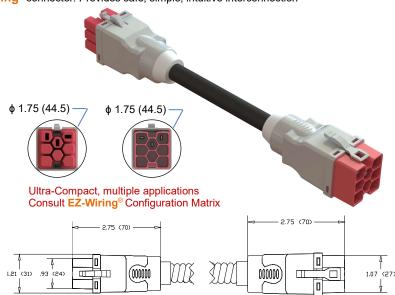
Extender Cord

Provides plug-in connection of components within the modular wiring system.

Supply end has a male EZ-Wiring® connector. Load end has a female EZ-Wiring® connector. Provides safe, simple, intuitive interconnection

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.
- 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 –* E *III W XYZ*

VC System **22** = 125/250V 20A, **2D** = 125/250V 20A + Control, <u>42</u> = 277/480V 20A, <u>4D</u> = 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)2010 = (2L,G)3w 4w 2110 = (2L,N,G)

1112 = 1 circuit + control (L,N,G,2C)5w 3110 = (3L,N,G)

 $\underline{030}$ = 12in(30cm), $\underline{046}$ = 18in(46cm), $\underline{061}$ = 24in(61cm), $\underline{076}$ = 30in(76cm), $\underline{091}$ = 36in(91cm), Cord Length (in cm) $\underline{122} = 4ft(1.2m), \underline{183} = 6ft(1.8m), \underline{244} = 8ft(2.4m), \underline{305} = 10ft(3.1m), \underline{366} = 12ft(3.7m)$

W Gauge 2 = #12AWG (20A), 4 = #14AWG (15A), 6 = #16AWG (10A), 8 = #18AWG (7A)

(X) Cord Type J = SJ (300V), S = S (600V)(Y) Cord Colour **K** = Black, **W** = White

(Z) Other Options blank = none

Adhere to all Code requirements and carefully follow installation instructions









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XYZ