

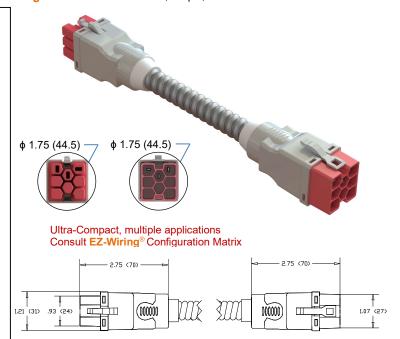
## Extender Cable – Direct Current Variant

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.
- 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
- 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 – PNGO –* E *III T* 

System

**D2** = 60Vdc 20A, **DD** = 60Vdc 20A + Control,

**PNGO** Application

**Power Distribution** 1110 = (Pos., Neg., G) DALI/Class 1 (Control Wiring)

3w 5w

2210 = (2Pos., 2Neg., G)

**1112** = 1 circuit + control (Pos., Neg., G, 2C)

7w

**2212** = 2 circuit + control (2Pos.,2Neg.,G,2C)

Ш Cable Length (in dm)

e.g. 040 = 4.0 m

Cable Type

 $A = #12AC90/MC^*$ , B = #12AC90, M = #12MC,  $U = #10AC90/MC^*$ 

Adhere to all Code requirements and carefully follow installation instructions









