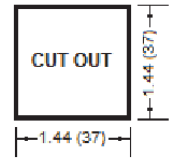
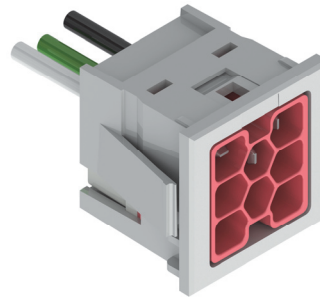


# Plug

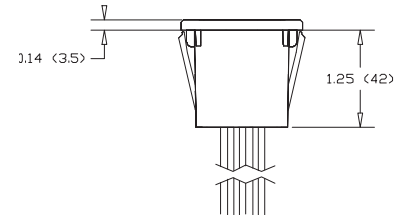
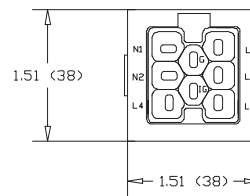
**Provides connection to equipment such as light fixtures, furniture systems, raised floor devices and wall outlets.**  
 Flush mounted device for use in enclosures and junction boxes – includes leads prepared for field connection.

## Features and Benefits:

- **ELECTEC EZ-Wiring**<sup>®</sup> 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.
- 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.



Ultra-Compact, flush-mounted, multiple applications  
 Consult **EZ-Wiring**<sup>®</sup> Configuration Matrix



## Ordering Information

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

1H	__	__	__	P	X	X	X	X	__	__	__	__
----	----	----	----	---	---	---	---	---	----	----	----	----

**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**

**Switch**

**DALI/Class 1 (Control Wiring)**

3w	<b>1110</b> = (L,N,G)	<b>1011</b> = 1P Switch
4w	<b>2110</b> = (2L,N,G)	<b>1111</b> = Switch w/ Neutral
4w	<b>1120</b> = (L,N,G,IG)	<b>1012</b> = 3, 4-Way Switch
5w	<b>2210</b> = (2L,2N,G)	
5w	<b>3110</b> = (3L,N,G)	
6w	<b>3120</b> = (3L,N,G,IG)	
7w	<b>3310</b> = (3L,3N,G)	
7w	<b>4210</b> = (4L,2N,G)	
8w	<b>3320</b> = (3L,3N,G,IG)	
8w	<b>4220</b> = (4L,2N,G,IG)	

**1112** = 1 circuit + control (L,N,G,2C)

**3112** = 3 circuit + control (3L,N,G,2C)

**III** Cable Length in dm. **XXX** = not applicable

**T** Cable Type **X** = not applicable

**W** (W) Wire Gauge **1** = Upsized Shared Neutral, **2** = #12AWG

**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, **I** = 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**

